

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN071019\
 Data File : BN006787.D
 Acq On : 11 Jul 2019 02:22
 Operator : HP/JU
 Sample : SSTDCCC0.4EC
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD0.421

Quant Time: Jul 11 04:35:24 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN062719.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jul 11 02:31:55 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.58	152	2773	0.40	ng/ul	-0.03
2) Naphthalene-d8	10.36	136	10188	0.40	ng/ul	-0.02
6) Acenaphthene-d10	14.24	164	5468	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.00	188	12131	0.40	ng/ul	-0.01
16) Chrysene-d12	21.23	240	10729	0.40	ng/ul	-0.01
20) Perylene-d12	23.45	264	12121	0.40	ng/ul	-0.03
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	11.96	152	6272	0.40	ng/ul	-0.02
14) Fluoranthene-d10	19.04	212	14288	0.40	ng/ul	-0.01
Target Compounds					Qvalue	
3) Naphthalene	10.41	128	11774	0.403	ng/ul	99
5) 2-Methylnaphthalene	12.04	142	7752	0.392	ng/ul	100
7) Acenaphthylene	13.96	152	10668	0.378	ng/ul	99
8) Acenaphthene	14.30	153	8545	0.393	ng/ul	98
9) Fluorene	15.30	166	9321	0.391	ng/ul	99
11) Pentachlorophenol	16.69	266	1349	0.747	ng/ul	94
12) Phenanthrene	17.04	178	15431	0.395	ng/ul	100
13) Anthracene	17.14	178	13078	0.388	ng/ul	99
15) Fluoranthene	19.08	202	18455	0.382	ng/ul	99
17) Pyrene	19.44	202	19308	0.394	ng/ul	98
18) Benzo(a)anthracene	21.21	228	16777	0.381	ng/ul	99
19) Chrysene	21.27	228	19160	0.390	ng/ul	99
21) Benzo(b)fluoranthene	22.78	252	18366	0.370	ng/ul	98
22) Benzo(k)fluoranthene	22.83	252	19994	0.385	ng/ul	98
23) Benzo(a)pyrene	23.36	252	18016	0.370	ng/ul	98
24) Indeno(1,2,3-cd)pyrene	25.67	276	21237	0.431	ng/ul#	93
25) Dibenzo(a,h)anthracene	25.67	278	16870	0.431	ng/ul	96
26) Benzo(g,h,i)perylene	26.36	276	18220	0.442	ng/ul	96

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

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