

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN061119\
 Data File : BN006241.D
 Acq On : 11 Jun 2019 09:09
 Operator : JU/SJ
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD0.409

Quant Time: Jun 11 12:09:51 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN053019.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sun Jun 09 05:10:30 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.65	152	4306	0.40	ng/ul	0.00
2) Naphthalene-d8	10.42	136	16760	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.30	164	8012	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.05	188	15503	0.40	ng/ul	0.00
16) Chrysene-d12	21.27	240	11424	0.40	ng/ul	0.00
20) Perylene-d12	23.50	264	13151	0.40	ng/ul	0.01

System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.02	152	9678	0.38	ng/ul	0.00
14) Fluoranthene-d10	19.09	212	16579	0.40	ng/ul	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
3) Naphthalene	10.47	128	19118	0.413	ng/ul	99
5) 2-Methylnaphthalene	12.10	142	12119	0.376	ng/ul	98
7) Acenaphthylene	14.01	152	17086	0.384	ng/ul	100
8) Acenaphthene	14.36	153	12682	0.411	ng/ul	98
9) Fluorene	15.35	166	12999	0.360	ng/ul	98
11) Pentachlorophenol	16.72	266	1235	0.314	ng/ul	98
12) Phenanthrene	17.09	178	19354	0.389	ng/ul	99
13) Anthracene	17.19	178	16591	0.349	ng/ul	98
15) Fluoranthene	19.12	202	21747	0.396	ng/ul	98
17) Pyrene	19.49	202	22997	0.382	ng/ul	98
18) Benzo(a)anthracene	21.25	228	18393	0.364	ng/ul	98
19) Chrysene	21.30	228	22426	0.473	ng/ul	98
21) Benzo(b)fluoranthene	22.83	252	20397	0.372	ng/ul	96
22) Benzo(k)fluoranthene	22.88	252	22262	0.417	ng/ul	96
23) Benzo(a)pyrene	23.40	252	21062	0.412	ng/ul#	93
24) Indeno(1,2,3-cd)pyrene	25.74	276	24417	0.442	ng/ul#	97
25) Dibenzo(a,h)anthracene	25.75	278	19146	0.433	ng/ul	94
26) Benzo(g,h,i)perylene	26.42	276	20935	0.452	ng/ul	96

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

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