

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN071619\
 Data File : BN006867.D
 Acq On : 16 Jul 2019 17:24
 Operator : HP/JU
 Sample : SSTDCCC0.4EC
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD0.430

Quant Time: Jul 16 17:56:08 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 : Fri Jul 12 06:39:20 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.60	152	3297	0.40	ng/ul	0.00
2) Naphthalene-d8	10.37	136	12613	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.24	164	6504	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.01	188	14073	0.40	ng/ul	0.00
16) Chrysene-d12	21.24	240	11324	0.40	ng/ul	0.00
20) Perylene-d12	23.47	264	12856	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	11.98	152	7196	0.37	ng/ul	0.00
14) Fluoranthene-d10	19.05	212	15090	0.37	ng/ul	0.00
Target Compounds					Qvalue	
3) Naphthalene	10.41	128	14138	0.390	ng/ul	98
5) 2-Methylnaphthalene	12.05	142	8795	0.359	ng/ul	99
7) Acenaphthylene	13.96	152	12292	0.366	ng/ul	99
8) Acenaphthene	14.31	153	9874	0.382	ng/ul	99
9) Fluorene	15.31	166	10400	0.367	ng/ul	99
11) Pentachlorophenol	16.71	266	679	0.324	ng/ul	96
12) Phenanthrene	17.05	178	16953	0.374	ng/ul	100
13) Anthracene	17.15	178	13737	0.351	ng/ul	100
15) Fluoranthene	19.09	202	19648	0.351	ng/ul	98
17) Pyrene	19.45	202	20555	0.397	ng/ul	99
18) Benzo(a)anthracene	21.22	228	16469	0.354	ng/ul	99
19) Chrysene	21.28	228	20589	0.397	ng/ul	99
21) Benzo(b)fluoranthene	22.80	252	19309	0.366	ng/ul	97
22) Benzo(k)fluoranthene	22.85	252	20970	0.380	ng/ul	98
23) Benzo(a)pyrene	23.37	252	18961	0.367	ng/ul	98
24) Indeno(1,2,3-cd)pyrene	25.69	276	22427	0.429	ng/ul#	93
25) Dibenzo(a,h)anthracene	25.70	278	17471	0.421	ng/ul	96
26) Benzo(g,h,i)perylene	26.38	276	19458	0.445	ng/ul	96

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

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