

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN051719\
 Data File : BN005726.D
 Acq On : 17 May 2019 12:38
 Operator : JU/SJ
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD0.480

Quant Time: May 17 14:37:34 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN050719.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri May 17 04:47:07 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.61	152	1596	0.40	ng/ul	0.00
2) Naphthalene-d8	10.36	136	6612	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.23	164	4087	0.40	ng/ul	0.00
10) Phenanthrene-d10	16.99	188	9372	0.40	ng/ul	0.00
16) Chrysene-d12	21.23	240	6678	0.40	ng/ul	0.01
20) Perylene-d12	23.46	264	6735	0.40	ng/ul	0.03
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	11.96	152	4494	0.43	ng/ul	0.00
14) Fluoranthene-d10	19.04	212	10468	0.36	ng/ul	0.00
Target Compounds				Qvalue		
3) Naphthalene	10.41	128	7115	0.407	ng/ul	100
5) 2-Methylnaphthalene	12.04	142	5249	0.439	ng/ul	99
7) Acenaphthylene	13.95	152	8888	0.432	ng/ul	99
8) Acenaphthene	14.29	153	6057	0.416	ng/ul	97
9) Fluorene	15.30	166	7029	0.413	ng/ul	98
11) Pentachlorophenol	16.70	266	756	0.311	ng/ul	91
12) Phenanthrene	17.04	178	10870	0.426	ng/ul	99
13) Anthracene	17.13	178	10744	0.422	ng/ul	100
15) Fluoranthene	19.07	202	12508	0.354	ng/ul	96
17) Pyrene	19.44	202	12733	0.516	ng/ul	97
18) Benzo(a)anthracene	21.22	228	10174	0.442	ng/ul#	91
19) Chrysene	21.27	228	10793	0.382	ng/ul#	91
21) Benzo(b)fluoranthene	22.80	252	9156	0.452	ng/ul	80
22) Benzo(k)fluoranthene	22.84	252	10076	0.397	ng/ul#	81
23) Benzo(a)pyrene	23.37	252	9619	0.425	ng/ul#	78
24) Indeno(1,2,3-cd)pyrene	25.67	276	10812	0.427	ng/ul#	94
25) Dibenzo(a,h)anthracene	25.68	278	8744	0.418	ng/ul#	82
26) Benzo(g,h,i)perylene	26.35	276	9024	0.418	ng/ul#	87

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

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