

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN051619\
 Data File : BN005703.D
 Acq On : 16 May 2019 09:58
 Operator : JU/SJ
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD0.477

Quant Time: May 16 11:42:38 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 : Tue May 14 07:15:06 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.59	152	1369	0.40	ng/ul	0.00
2) Naphthalene-d8	10.35	136	6117	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.22	164	3851	0.40	ng/ul	0.00
10) Phenanthrene-d10	16.98	188	9627	0.40	ng/ul	0.00
16) Chrysene-d12	21.23	240	10020	0.40	ng/ul	0.00
20) Perylene-d12	23.45	264	9685	0.40	ng/ul	0.02

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) 2-Methylnaphthalene-d10	11.95	152	4150	0.43	ng/ul	-0.01
14) Fluoranthene-d10	19.03	212	12523	0.41	ng/ul	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
3) Naphthalene	10.40	128	6487	0.401	ng/ul	99
5) 2-Methylnaphthalene	12.03	142	4853	0.439	ng/ul	100
7) Acenaphthylene	13.94	152	8083	0.417	ng/ul	98
8) Acenaphthene	14.28	153	5706	0.416	ng/ul	98
9) Fluorene	15.28	166	6657	0.415	ng/ul	100
11) Pentachlorophenol	16.67	266	817	0.328	ng/ul	94
12) Phenanthrene	17.02	178	11292	0.430	ng/ul	99
13) Anthracene	17.12	178	10910	0.417	ng/ul	99
15) Fluoranthene	19.06	202	15107	0.416	ng/ul	98
17) Pyrene	19.42	202	15900	0.430	ng/ul	98
18) Benzo(a)anthracene	21.21	228	15382	0.445	ng/ul	99
19) Chrysene	21.26	228	16198	0.382	ng/ul	98
21) Benzo(b)fluoranthene	22.79	252	14208	0.488	ng/ul	94
22) Benzo(k)fluoranthene	22.83	252	14928	0.409	ng/ul	98
23) Benzo(a)pyrene	23.35	252	13657	0.420	ng/ul#	94
24) Indeno(1,2,3-cd)pyrene	25.65	276	13838	0.380	ng/ul#	94
25) Dibenzo(a,h)anthracene	25.66	278	11487	0.382	ng/ul	98
26) Benzo(g,h,i)perylene	26.32	276	11581	0.373	ng/ul	96

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

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