

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN051219\
 Data File : BN005642.D
 Acq On : 12 May 2019 00:10
 Operator : JU/SJ
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD0.470

Quant Time: May 12 00:44:54 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 : Sun May 12 00:36:09 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.60	152	1627	0.40	ng/ul	0.00
2) Naphthalene-d8	10.36	136	6896	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.23	164	4151	0.40	ng/ul	0.00
10) Phenanthrene-d10	16.98	188	9994	0.40	ng/ul	0.00
16) Chrysene-d12	21.21	240	7903	0.40	ng/ul	0.00
20) Perylene-d12	23.42	264	7366	0.40	ng/ul	-0.01

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) 2-Methylnaphthalene-d10	11.96	152	4571	0.42	ng/ul	-0.01
14) Fluoranthene-d10	19.03	212	11465	0.37	ng/ul	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
3) Naphthalene	10.41	128	7355	0.403	ng/ul	100
5) 2-Methylnaphthalene	12.03	142	5357	0.430	ng/ul	99
7) Acenaphthylene	13.95	152	8903	0.426	ng/ul	98
8) Acenaphthene	14.29	153	6055	0.409	ng/ul	98
9) Fluorene	15.29	166	7047	0.408	ng/ul	99
11) Pentachlorophenol	16.68	266	895	0.346	ng/ul	90
12) Phenanthrene	17.03	178	11561	0.425	ng/ul	100
13) Anthracene	17.12	178	11205	0.413	ng/ul	99
15) Fluoranthene	19.06	202	13859	0.368	ng/ul	100
17) Pyrene	19.42	202	14186	0.486	ng/ul	99
18) Benzo(a)anthracene	21.20	228	11746	0.431	ng/ul	96
19) Chrysene	21.25	228	12628	0.377	ng/ul	95
21) Benzo(b)fluoranthene	22.76	252	10298	0.465	ng/ul	86
22) Benzo(k)fluoranthene	22.80	252	11240	0.405	ng/ul#	88
23) Benzo(a)pyrene	23.32	252	10327	0.417	ng/ul#	86
24) Indeno(1,2,3-cd)pyrene	25.61	276	11487	0.415	ng/ul#	96
25) Dibenzo(a,h)anthracene	25.62	278	9306	0.407	ng/ul#	89
26) Benzo(g,h,i)perylene	26.28	276	9579	0.406	ng/ul	92

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

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