

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN073020\  
 Data File : BN011320.D  
 Acq On : 31 Jul 2020 09:51  
 Operator : CG/JU  
 Sample : SSTDCCC0.4EC  
 Misc :  
 ALS Vial : 27 Sample Multiplier: 1

Instrument :  
 BNA\_N  
 ClientSampleId :  
 SSTD0.410

Quant Time: Jul 31 10:49:45 2020  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN073020.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Fri Jul 31 02:58:38 2020  
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.47	152	1612	0.40	ng/ul	0.00
2) Naphthalene-d8	10.21	136	5707	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.10	164	3601	0.40	ng/ul	0.00
10) Phenanthrene-d10	16.85	188	7994	0.40	ng/ul	0.00
16) Chrysene-d12	21.07	240	7587	0.40	ng/ul	0.00
20) Perylene-d12	23.19	264	8235	0.40	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) 2-Methylnaphthalene-d10	11.81	152	6204	0.43	ng/ul	-0.01
14) Fluoranthene-d10	18.89	212	15732	0.41	ng/ul	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
3) Naphthalene	10.26	128	7047	0.415	ng/ul	100
5) 2-Methylnaphthalene	11.89	142	4853	0.426	ng/ul	98
7) Acenaphthylene	13.81	152	7803	0.454	ng/ul	99
8) Acenaphthene	14.16	153	5692	0.416	ng/ul	99
9) Fluorene	15.16	166	6603	0.411	ng/ul	99
11) Pentachlorophenol	16.52	266	827	0.422	ng/ul	100
12) Phenanthrene	16.89	178	11066	0.418	ng/ul	100
13) Anthracene	16.98	178	9849	0.426	ng/ul	99
15) Fluoranthene	18.92	202	13259	0.406	ng/ul	97
17) Pyrene	19.29	202	13392	0.389	ng/ul	100
18) Benzo(a)anthracene	21.05	228	12393	0.425	ng/ul	99
19) Chrysene	21.11	228	13850	0.414	ng/ul	100
21) Benzo(b)fluoranthene	22.57	252	13437	0.391	ng/ul	99
22) Benzo(k)fluoranthene	22.61	252	15415	0.400	ng/ul	98
23) Benzo(a)pyrene	23.10	252	13376	0.448	ng/ul	97
24) Indeno(1,2,3-cd)pyrene	25.26	276	15248	0.485	ng/ul	98
25) Dibenzo(a,h)anthracene	25.28	278	12250	0.490	ng/ul	98
26) Benzo(g,h,i)perylene	25.89	276	13082	0.461	ng/ul	99

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

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