

Data Path : Z:\svoasrv\HPCHEM1\BNA N\Data\BN112020\
 Data File : BN012659.D
 Acq On : 20 Nov 2020 14:15
 Operator : CG/JU
 Sample : SSTD1.603
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD1.603

Quant Time: Nov 20 14:49:35 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN112020.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Nov 20 13:42:54 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.45	152	662	0.40	ng/ul	0.00
2) Naphthalene-d8	10.21	136	2478	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.10	164	1333	0.40	ng/ul	0.00
10) Phenanthrene-d10	16.85	188	2788	0.40	ng/ul	0.00
16) Chrysene-d12	21.07	240	2718	0.40	ng/ul	0.00
20) Perylene-d12	23.19	264	2490	0.40	ng/ul	0.00

System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	11.81	152	6040	1.64	ng/ul	-0.01
14) Fluoranthene-d10	18.89	212	12272	1.61	ng/ul	0.00

Target Compounds					Ovalue	
3) Naphthalene	10.26	128	11892	1.662	ng/ul	95
5) 2-Methylnaphthalene	11.89	142	7844	1.727	ng/ul	100
7) Acenaphthylene	13.82	152	10765	1.862	ng/ul	97
8) Acenaphthene	14.16	153	8844	1.809	ng/ul	98
9) Fluorene	15.16	166	10037	1.845	ng/ul	98
11) Pentachlorophenol	16.51	266	1421	1.764	ng/ul	95
12) Phenanthrene	16.89	178	15861	1.785	ng/ul	97
13) Anthracene	16.99	178	14432	1.893	ng/ul	96
15) Fluoranthene	18.93	202	18723	1.802	ng/ul	95
17) Pyrene	19.29	202	18633	1.521	ng/ul	99
18) Benzo(a)anthracene	21.05	228	16174	1.607	ng/ul	97
19) Chrysene	21.10	228	18703	1.525	ng/ul	99
21) Benzo(b)fluoranthene	22.56	252	18743	1.864	ng/ul	89
22) Benzo(k)fluoranthene	22.60	252	21089	1.894	ng/ul#	90
23) Benzo(a)pyrene	23.09	252	17467	1.785	ng/ul#	82
24) Indeno(1,2,3-cd)pyrene	25.27	276	23709	1.886	ng/ul#	100
25) Dibenzo(a,h)anthracene	25.28	278	19246	1.914	ng/ul#	89
26) Benzo(g,h,i)perylene	25.90	276	20909	1.815	ng/ul	95

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

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