

Data Path : Z:\svoasrv\HPCHEM1\BNA N\Data\BN073020\
 Data File : BN011300.D
 Acq On : 30 Jul 2020 15:29
 Operator : CG/JU
 Sample : SSTD3.205
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD3.205

Quant Time: Jul 30 16:01:02 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 : Thu Jul 30 14:13:20 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.47	152	1344	0.40	ng/ul	0.00
2) Naphthalene-d8	10.21	136	4761	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.10	164	2984	0.40	ng/ul	0.00
10) Phenanthrene-d10	16.86	188	6562	0.40	ng/ul	0.00
16) Chrysene-d12	21.07	240	5920	0.40	ng/ul	0.00
20) Perylene-d12	23.21	264	4982	0.40	ng/ul	0.00

System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	11.81	152	36232	3.11	ng/ul	-0.01
14) Fluoranthene-d10	18.90	212	94169	3.33	ng/ul	0.00

Target Compounds				Ovalue		
3) Naphthalene	10.26	128	40856	2.868	ng/ul	98
5) 2-Methylnaphthalene	11.89	142	28575	3.068	ng/ul	98
7) Acenaphthylene	13.81	152	43962	3.040	ng/ul	97
8) Acenaphthene	14.16	153	33292	2.929	ng/ul	98
9) Fluorene	15.16	166	39766	3.083	ng/ul	99
11) Pentachlorophenol	16.52	266	5511	3.932	ng/ul	100
12) Phenanthrene	16.89	178	64927	3.002	ng/ul	99
13) Anthracene	16.99	178	61253	3.437	ng/ul	99
15) Fluoranthene	18.93	202	79700	3.298	ng/ul	99
17) Pyrene	19.29	202	77698	2.458	ng/ul	97
18) Benzo(a)anthracene	21.06	228	70765	3.381	ng/ul	99
19) Chrysene	21.11	228	73182	2.629	ng/ul	99
21) Benzo(b)fluoranthene	22.57	252	65669	3.052	ng/ul	93
22) Benzo(k)fluoranthene	22.62	252	68054	2.756	ng/ul#	89
23) Benzo(a)pyrene	23.11	252	55935	3.091	ng/ul#	88
24) Indeno(1,2,3-cd)pyrene	25.27	276	60287	2.827	ng/ul	100
25) Dibenzo(a,h)anthracene	25.29	278	48607	3.022	ng/ul	93
26) Benzo(g,h,i)perylene	25.90	276	51730	2.441	ng/ul	97

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

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