

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN110519\
 Data File : BN008445.D
 Acq On : 05 Nov 2019 13:43
 Operator : JU
 Sample : SSTD0.805
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD0.805

Quant Time: Nov 07 10:50:51 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN110519.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Nov 07 10:46:19 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.56	152	1619	0.40	ng/ul	0.00
2) Naphthalene-d8	10.32	136	6941	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.19	164	3844	0.40	ng/ul	0.00
10) Phenanthrene-d10	16.95	188	8284	0.40	ng/ul	0.00
16) Chrysene-d12	21.16	240	6063	0.40	ng/ul	0.00
20) Perylene-d12	23.33	264	5207	0.40	ng/ul	0.00

System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	11.92	152	8500	0.73	ng/ul	0.00
14) Fluoranthene-d10	18.99	212	18927	0.66	ng/ul	0.00

Target Compounds				Ovalue		
3) Naphthalene	10.37	128	14938	0.756	ng/ul	98
5) 2-Methylnaphthalene	12.00	142	10131	0.747	ng/ul	99
7) Acenaphthylene	13.91	152	14099	0.770	ng/ul	98
8) Acenaphthene	14.26	153	11313	0.795	ng/ul	99
9) Fluorene	15.25	166	12526	0.775	ng/ul	99
11) Pentachlorophenol	16.62	266	1350	0.674	ng/ul	99
12) Phenanthrene	16.99	178	19243	0.793	ng/ul	99
13) Anthracene	17.08	178	17347	0.813	ng/ul	97
15) Fluoranthene	19.02	202	22182	0.692	ng/ul	98
17) Pyrene	19.39	202	22370	0.927	ng/ul	98
18) Benzo(a)anthracene	21.15	228	16475	0.747	ng/ul	98
19) Chrysene	21.20	228	20172	0.746	ng/ul	98
21) Benzo(b)fluoranthene	22.69	252	15196	0.896	ng/ul	82
22) Benzo(k)fluoranthene	22.73	252	17004	0.886	ng/ul#	92
23) Benzo(a)pyrene	23.24	252	14857	0.833	ng/ul#	72
24) Indeno(1,2,3-cd)pyrene	25.48	276	17231	0.820	ng/ul#	97
25) Dibenzo(a,h)anthracene	25.49	278	13716	0.826	ng/ul	92
26) Benzo(g,h,i)perylene	26.13	276	15407	0.800	ng/ul	96

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

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