

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN011020\
 Data File : BN009336.D
 Acq On : 10 Jan 2020 16:04
 Operator : JU
 Sample : SSTD3.202
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD3.202

Quant Time: Jan 10 16:44:12 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN011020.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jan 10 14:47:26 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.48	152	1240	0.40	ng/ul	0.00
2) Naphthalene-d8	10.23	136	4437	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.11	164	2337	0.40	ng/ul	0.00
10) Phenanthrene-d10	16.86	188	5219	0.40	ng/ul	0.00
16) Chrysene-d12	21.07	240	4919	0.40	ng/ul	0.00
20) Perylene-d12	23.19	264	4572	0.40	ng/ul	0.00

System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	11.82	152	22060	2.80	ng/ul	-0.01
14) Fluoranthene-d10	18.90	212	50129	3.26	ng/ul	0.00

Target Compounds					Ovalue	
3) Naphthalene	10.28	128	40703	3.025	ng/ul	97
5) 2-Methylnaphthalene	11.90	142	28284	2.782	ng/ul	99
7) Acenaphthylene	13.82	152	39311	3.203	ng/ul	98
8) Acenaphthene	14.17	153	29978	3.112	ng/ul	99
9) Fluorene	15.17	166	34734	3.050	ng/ul	99
11) Pentachlorophenol	16.53	266	4919	3.536	ng/ul	99
12) Phenanthrene	16.90	178	56733	3.126	ng/ul	97
13) Anthracene	17.00	178	52706	3.238	ng/ul	97
15) Fluoranthene	18.93	202	67801	3.266	ng/ul	96
17) Pyrene	19.29	202	66708	2.658	ng/ul	99
18) Benzo(a)anthracene	21.05	228	64189	2.939	ng/ul	99
19) Chrysene	21.10	228	64104	2.920	ng/ul	97
21) Benzo(b)fluoranthene	22.56	252	62215	2.914	ng/ul	91
22) Benzo(k)fluoranthene	22.60	252	66611	3.094	ng/ul#	87
23) Benzo(a)pyrene	23.09	252	58950	3.151	ng/ul#	85
24) Indeno(1,2,3-cd)pyrene	25.26	276	70297	3.450	ng/ul#	96
25) Dibenzo(a,h)anthracene	25.27	278	56665	3.494	ng/ul	94
26) Benzo(g,h,i)perylene	25.88	276	59778	3.483	ng/ul	96

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

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