

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN121818\
 Data File : BN004086.D
 Acq On : 18 Dec 2018 20:49
 Operator : JU/SJ
 Sample : SSTDC00.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD0.429

Quant Time: Dec 19 01:59:12 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN111918.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Dec 19 01:54:36 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.84	152	1428	0.40	ng/ul	0.00
2) Naphthalene-d8	10.63	136	7231	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.47	164	4529	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.22	188	11793	0.40	ng/ul	0.00
16) Chrysene-d12	21.40	240	13129	0.40	ng/ul	0.00
20) Perylene-d12	23.73	264	12221	0.40	ng/ul	0.00

System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.22	152	4668	0.42	ng/ul	0.00
14) Fluoranthene-d10	19.24	212	14898	0.43	ng/ul	0.00

Target Compounds				Ovalue		
3) Naphthalene	10.68	128	8289	0.408	ng/ul	97
5) 2-Methylnaphthalene	12.29	142	6188	0.436	ng/ul	99
7) Acenaphthylene	14.20	152	9617	0.472	ng/ul	99
8) Acenaphthene	14.53	153	7354	0.412	ng/ul	100
9) Fluorene	15.52	166	8731	0.419	ng/ul	99
11) Pentachlorophenol	16.88	266	754	0.355	ng/ul	97
12) Phenanthrene	17.26	178	15522	0.401	ng/ul	99
13) Anthracene	17.35	178	14916	0.469	ng/ul	100
15) Fluoranthene	19.28	202	19814	0.433	ng/ul	96
17) Pyrene	19.64	202	20345	0.432	ng/ul	96
18) Benzo(a)anthracene	21.39	228	19285	0.465	ng/ul	98
19) Chrysene	21.44	228	18779	0.396	ng/ul	99
21) Benzo(b)fluoranthene	23.02	252	18526	0.366	ng/ul	96
22) Benzo(k)fluoranthene	23.07	252	18914	0.384	ng/ul#	96
23) Benzo(a)pyrene	23.62	252	17663	0.403	ng/ul	96
24) Indeno(1,2,3-cd)pyrene	26.09	276	20465	0.408	ng/ul	97
25) Dibenzo(a,h)anthracene	26.10	278	16621	0.411	ng/ul	96
26) Benzo(g,h,i)perylene	26.82	276	17128	0.393	ng/ul	96

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

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