

Data Path : Z:\HPCHEM1\BNA N\DATA\BN031518\
 Data File : BN000407.D
 Acq On : 15 Mar 2018 10:13
 Operator : JU/SJ
 Sample : SSTDCCC020
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD02006

Quant Time: Mar 16 05:40:51 2018
 Quant Method : Z:\HPCHEM1\BNA N\METHODS\SOM-EPA-BN030918MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Mar 15 07:55:46 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.45	152	170576	20.00	ng/ul	0.00
2) Naphthalene-d8	11.29	136	847238	20.00	ng/ul	0.00
6) Acenaphthene-d10	15.07	164	482418	20.00	ng/ul	0.00
12) Phenanthrene-d10	17.79	188	1085980	20.00	ng/ul	0.00
17) Chrysene-d12	21.91	240	1000982	20.00	ng/ul	0.00
22) Perylene-d12	24.39	264	936833	20.00	ng/ul	0.00
System Monitoring Compounds						
7) Acenaphthylene-d8	14.76	160	970618	20.27	ng/ul	0.00
10) Fluorene-d10	16.04	176	646945	19.95	ng/ul	0.00
14) Anthracene-d10	17.88	188	1011538	19.94	ng/ul	0.00
18) Pyrene-d10	20.14	212	1099845	22.46	ng/ul	0.00
25) Benzo(a)pyrene-d12	24.24	264	855487	20.00	ng/ul	0.00
Target Compounds				Ovalue		
3) Naphthalene	11.34	128	862235	19.285	ng/ul	100
4) 2-Methylnaphthalene	12.92	142	602907	19.157	ng/ul	97
5) 1-Methylnaphthalene	13.14	142	601565	19.046	ng/ul#	93
8) Acenaphthylene	14.79	152	962360	20.001	ng/ul	98
9) Acenaphthene	15.12	153	651059	19.441	ng/ul	95
11) Fluorene	16.10	166	737921	19.979	ng/ul	94
13) Phenanthrene	17.83	178	1200287	19.272	ng/ul	100
15) Anthracene	17.92	178	1244345	19.691	ng/ul	99
16) Fluoranthene	19.81	202	1393119	20.703	ng/ul#	94
19) Pyrene	20.17	202	1402669	22.195	ng/ul#	88
20) Benzo(a)anthracene	21.89	228	1257988	20.216	ng/ul	98
21) Chrysene	21.94	228	1166002	19.745	ng/ul	100
23) Benzo(b)fluoranthene	23.64	252	1134851	20.315	ng/ul#	97
24) Benzo(k)fluoranthene	23.68	252	1071101	20.483	ng/ul#	96
26) Benzo(a)pyrene	24.28	252	1052800	19.801	ng/ul#	95
27) Indeno(1,2,3-cd)pyrene	26.97	276	1172937	20.461	ng/ul#	81
28) Dibenzo(a,h)anthracene	26.98	278	979747	20.851	ng/ul#	94
29) Benzo(a,h,i)perylene	27.76	276	970307	20.271	ng/ul#	90

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

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