

Data Path : Z:\HPCHEM1\BNA_N\DATA\BN042618\
 Data File : BN000965.D
 Acq On : 27 Apr 2018 13:40
 Operator : JU/SJ
 Sample : SSTDCCC020EC
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC068

Quant Time: Apr 27 16:45:46 2018
 Quant Method : Z:\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN042418MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Apr 27 09:25:35 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.62	152	141859	20.00	ng/ul	0.00
2) Naphthalene-d8	10.39	136	575442	20.00	ng/ul	0.00
6) Acenaphthene-d10	14.26	164	266103	20.00	ng/ul	0.00
12) Phenanthrene-d10	17.00	188	483899	20.00	ng/ul	0.00
17) Chrysene-d12	21.22	240	461308	20.00	ng/ul	0.00
22) Perylene-d12	23.41	264	491961	20.00	ng/ul	0.00
System Monitoring Compounds						
7) Acenaphthylene-d8	13.95	160	536557	20.99	ng/ul	0.00
10) Fluorene-d10	15.25	176	333864	19.57	ng/ul	0.00
14) Anthracene-d10	17.10	188	454901	20.56	ng/ul	0.00
18) Pyrene-d10	19.41	212	460560	19.48	ng/ul	0.00
25) Benzo(a)pyrene-d12	23.27	264	479930	20.65	ng/ul	0.00
Target Compounds				Qvalue		
3) Naphthalene	10.44	128	578497	19.947	ng/ul	100
4) 2-Methylnaphthalene	12.06	142	374977	19.379	ng/ul	98
5) 1-Methylnaphthalene	12.27	142	370056	19.498	ng/ul#	92
8) Acenaphthylene	13.97	152	523221	20.685	ng/ul	99
9) Acenaphthene	14.32	153	354246	20.270	ng/ul	95
11) Fluorene	15.31	166	366535	19.702	ng/ul	93
13) Phenanthrene	17.05	178	526438	19.947	ng/ul	100
15) Anthracene	17.14	178	533676	20.160	ng/ul	99
16) Fluoranthene	19.07	202	557656	20.826	ng/ul	96
19) Pyrene	19.44	202	567989	19.169	ng/ul#	92
20) Benzo(a)anthracene	21.20	228	561778	20.372	ng/ul	99
21) Chrysene	21.25	228	518122	19.990	ng/ul	99
23) Benzo(b)fluoranthene	22.76	252	552135	19.748	ng/ul#	97
24) Benzo(k)fluoranthene	22.80	252	518361	18.947	ng/ul#	97
26) Benzo(a)pyrene	23.32	252	540856	20.242	ng/ul#	96
27) Indeno(1,2,3-cd)pyrene	25.60	276	659567	20.437	ng/ul#	86
28) Dibenzo(a,h)anthracene	25.61	278	540784	20.106	ng/ul#	96
29) Benzo(g,h,i)perylene	26.26	276	547800	20.295	ng/ul#	93

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

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