

Data Path : Z:\HPCHEM1\BNA_N\Data\BN042418\
 Data File : BN000846.D
 Acq On : 24 Apr 2018 12:44
 Operator : JU/SJ
 Sample : SSTDICV020
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SICV56

Quant Time: Apr 24 13:15:36 2018
 Quant Method : Z:\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN042418MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Apr 24 13:06:12 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.62	152	113203	20.00	ng/ul	0.00
2) Naphthalene-d8	10.39	136	477279	20.00	ng/ul	0.00
6) Acenaphthene-d10	14.25	164	246349	20.00	ng/ul	0.00
12) Phenanthrene-d10	17.00	188	482023	20.00	ng/ul	0.00
17) Chrysene-d12	21.20	240	460930	20.00	ng/ul	0.00
22) Perylene-d12	23.39	264	479799	20.00	ng/ul	0.00
System Monitoring Compounds						
7) Acenaphthylene-d8	13.94	160	485410	20.52	ng/ul	0.00
10) Fluorene-d10	15.25	176	321684	20.37	ng/ul	0.00
14) Anthracene-d10	17.10	188	458193	20.79	ng/ul	0.00
18) Pyrene-d10	19.40	212	460378	19.49	ng/ul	0.00
25) Benzo(a)pyrene-d12	23.25	264	472964	20.87	ng/ul	0.00
Target Compounds				Qvalue		
3) Naphthalene	10.43	128	489366	20.344	ng/ul	100
4) 2-Methylnaphthalene	12.05	142	325513	20.283	ng/ul	97
5) 1-Methylnaphthalene	12.28	142	323412	20.545	ng/ul#	92
8) Acenaphthylene	13.97	152	481456	20.560	ng/ul	98
9) Acenaphthene	14.32	153	327560	20.246	ng/ul	96
11) Fluorene	15.30	166	355951	20.667	ng/ul	93
13) Phenanthrene	17.04	178	537985	20.464	ng/ul	100
15) Anthracene	17.13	178	540818	20.509	ng/ul	99
16) Fluoranthene	19.06	202	557140	20.888	ng/ul#	94
19) Pyrene	19.43	202	576484	19.472	ng/ul#	90
20) Benzo(a)anthracene	21.19	228	560774	20.352	ng/ul	99
21) Chrysene	21.24	228	529309	20.439	ng/ul	99
23) Benzo(b)fluoranthene	22.74	252	582952	21.379	ng/ul#	97
24) Benzo(k)fluoranthene	22.78	252	565082	21.179	ng/ul#	97
26) Benzo(a)pyrene	23.29	252	541547	20.782	ng/ul#	96
27) Indeno(1,2,3-cd)pyrene	25.55	276	653155	20.752	ng/ul#	86
28) Dibenzo(a,h)anthracene	25.57	278	545234	20.785	ng/ul#	95
29) Benzo(g,h,i)perylene	26.22	276	544559	20.686	ng/ul#	92

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

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