

Data Path : Z:\HPCHEM1\BNA_N\DATA\BN042618\
 Data File : BN000953.D
 Acq On : 27 Apr 2018 03:19
 Operator : JU/SJ
 Sample : SSTDCCC020
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC066

Manual Integrations
 APPROVED

Sohil
 4/27/2018 7:27:48 PM

Quant Time: Apr 27 09:11:21 2018
 Quant Method : Z:\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN042418MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Apr 27 08:22:19 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.62	152	209785	20.00	ng/ul	0.00
2) Naphthalene-d8	10.39	136	893350	20.00	ng/ul	0.00
6) Acenaphthene-d10	14.26	164	452171	20.00	ng/ul	0.00
12) Phenanthrene-d10	17.00	188	806370	20.00	ng/ul	0.00
17) Chrysene-d12	21.22	240	628589	20.00	ng/ul	0.00
22) Perylene-d12	23.41	264	656526	20.00	ng/ul	0.00
System Monitoring Compounds						
7) Acenaphthylene-d8	13.95	160	917027	21.12	ng/ul	0.00
10) Fluorene-d10	15.26	176	581696	20.07	ng/ul	0.00
14) Anthracene-d10	17.10	188	766943	20.80	ng/ul	0.00
18) Pyrene-d10	19.41	212	686495	21.31	ng/ul	0.00
25) Benzo(a)pyrene-d12	23.27	264	656964	21.18	ng/ul	0.00
Target Compounds						Qvalue
3) Naphthalene	10.44	128	919028	20.412	ng/ul	100
4) 2-Methylnaphthalene	12.06	142	614171	20.445	ng/ul	99
5) 1-Methylnaphthalene	12.28	142	603430	20.480	ng/ul#	94
8) Acenaphthylene	13.97	152	889001	20.684	ng/ul	99
9) Acenaphthene	14.32	153	603244	20.314	ng/ul	95
11) Fluorene	15.31	166	628766	19.889	ng/ul	93
13) Phenanthrene	17.05	178	889980	20.236	ng/ul	99
15) Anthracene	17.14	178	899550	20.392	ng/ul	99
16) Fluoranthene	19.07	202	860155	19.277	ng/ul#	94
19) Pyrene	19.44	202	849491	21.040	ng/ul#	91
20) Benzo(a)anthracene	21.20	228	776621	20.668	ng/ul	99
21) Chrysene	21.25	228	721642	20.433	ng/ul	99
23) Benzo(b)fluoranthene	22.76	252	754603	20.225	ng/ul#	97
24) Benzo(k)fluoranthene	22.80	252	719203m	19.699	ng/ul	
26) Benzo(a)pyrene	23.32	252	741882	20.806	ng/ul#	96
27) Indeno(1,2,3-cd)pyrene	25.60	276	897088	20.830	ng/ul#	86
28) Dibenzo(a,h)anthracene	25.60	278	751524	20.937	ng/ul#	96
29) Benzo(g,h,i)perylene	26.26	276	757201	21.021	ng/ul#	94

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

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