

Data Path : Z:\HPCHEM1\BNA N\DATA\BN043018\
 Data File : BN000993.D
 Acq On : 30 Apr 2018 15:18
 Operator : JU/SJ
 Sample : SSTDCCC020
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleID :
 SSTD02072

Manual Integrations
 APPROVED

Sohil
 5/1/2018 7:08:25 PM

Quant Time: May 01 01:28:03 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	152561	20.00	ng/ul	0.00
2) Naphthalene-d8	10.38	136	645293	20.00	ng/ul	-0.01
6) Acenaphthene-d10	14.25	164	314269	20.00	ng/ul	0.00
12) Phenanthrene-d10	17.00	188	562357	20.00	ng/ul	0.00
17) Chrysene-d12	21.21	240	446079	20.00	ng/ul	0.00
22) Perylene-d12	23.40	264	463948	20.00	ng/ul	0.00
System Monitoring Compounds						
7) Acenaphthylene-d8	13.94	160	632351	20.95	ng/ul	0.00
10) Fluorene-d10	15.25	176	402010	19.95	ng/ul	0.00
14) Anthracene-d10	17.10	188	519235	20.19	ng/ul	0.00
18) Pyrene-d10	19.40	212	473121	20.70	ng/ul	0.00
25) Benzo(a)pyrene-d12	23.27	264	460109	20.99	ng/ul	0.00
Target Compounds				Ovalue		
3) Naphthalene	10.43	128	655113	20.144	ng/ul	100
4) 2-Methylnaphthalene	12.05	142	435060	20.050	ng/ul	98
5) 1-Methylnaphthalene	12.27	142	424984	19.968	ng/ul#	92
8) Acenaphthylene	13.97	152	618938	20.719	ng/ul	99
9) Acenaphthene	14.32	153	418922	20.297	ng/ul	95
11) Fluorene	15.30	166	442182	20.125	ng/ul	93
13) Phenanthrene	17.05	178	611374	19.933	ng/ul	99
15) Anthracene	17.13	178	619077	20.123	ng/ul	99
16) Fluoranthene	19.07	202	588288	18.905	ng/ul#	93
19) Pyrene	19.43	202	585319	20.428	ng/ul#	89
20) Benzo(a)anthracene	21.20	228	548219	20.559	ng/ul	100
21) Chrysene	21.25	228	508429	20.286	ng/ul	99
23) Benzo(b)fluoranthene	22.75	252	541147m	20.524	ng/ul	
24) Benzo(k)fluoranthene	22.80	252	518235	20.087	ng/ul#	96
26) Benzo(a)pyrene	23.32	252	520355	20.651	ng/ul#	96
27) Indeno(1,2,3-cd)pyrene	25.59	276	615334	20.218	ng/ul#	85
28) Dibenzo(a,h)anthracene	25.60	278	518890	20.457	ng/ul#	95
29) Benzo(g,h,i)perylene	26.26	276	522110	20.511	ng/ul#	93

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

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