Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN062719\
Data File : BN006599.D
Acq On : 27 Jun 2019 12:54
Operator : HP/JU
Sample : SSTD0.816
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument : BNA_N
ClientSampleId : SSTD0.816

Quant Time: Jun 27 14:21:16 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN062719.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Jun 27 14:04:30 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.63	152	2549	0.40	ng/ul	0.00
2) Naphthalene-d8	10.40	136	10554	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.28	164	5954	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.04	188	13304	0.40	ng/ul	0.00
16) Chrysene-d12	21.28	240	11974	0.40	ng/ul	0.00
20) Perylene-d12	23.54	264	12235	0.40	ng/ul	0.01
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.00	152	12958	0.80	ng/ul	0.00
14) Fluoranthene-d10	19.08	212	30893	0.86	ng/ul	0.00
Target Compounds						Qvalue
3) Naphthalene	10.45	128	23821	0.818	ng/ul	99
5) 2-Methylnaphthalene	12.08	142	16396	0.808	ng/ul	100
7) Acenaphthylene	14.00	152	24583	0.743	ng/ul	99
8) Acenaphthene	14.34	153	18832	0.820	ng/ul	99
9) Fluorene	15.33	166	21000	0.782	ng/ul	99
11) Pentachlorophenol	16.72	266	1462	0.432	ng/ul	93
12) Phenanthrene	17.08	178	34397	0.805	ng/ul	99
13) Anthracene	17.17	178	30391	0.745	ng/ul	99
15) Fluoranthene	19.11	202	41664	0.884	ng/ul	99
17) Pyrene	19.48	202	42982	0.681	ng/ul	99
18) Benzo(a)anthracene	21.26	228	39068	0.738	ng/ul	99
19) Chrysene	21.32	228	42387	0.853	ng/ul	99
21) Benzo(b)fluoranthene	22.87	252	40547	0.795	ng/ul	97
22) Benzo(k)fluoranthene	22.91	252	42415	0.854	ng/ul	97
23) Benzo(a)pyrene	23.44	252	39029	0.821	ng/ul	97
24) Indeno(1,2,3-cd)pyrene	25.78	276	39428	0.767	ng/ul	100
25) Dibenzo(a,h)anthracene	25.79	278	31473	0.765	ng/ul	98
26) Benzo(g,h,i)perylene	26.47	276	32830	0.762	ng/ul	99

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

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