

Data Path : Z:\HPCHEM1\BNA_N\Data\BN030518\
 Data File : BN000235.D
 Acq On : 05 Mar 2018 09:23
 Operator : JU/SJ
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD0.459

Quant Time: Mar 05 14:06:45 2018
 Quant Method : Z:\HPCHEM1\BNA_N\Methods\SOM-EPA-SIM-BN030218.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Mar 05 10:04:58 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.45	152	4718	0.40	ng/ul	0.00
2) Naphthalene-d8	11.29	136	15163	0.40	ng/ul	0.00
6) Acenaphthene-d10	15.06	164	6579	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.78	188	14329	0.40	ng/ul	0.00
16) Chrysene-d12	21.90	240	8218	0.40	ng/ul	0.00
20) Perylene-d12	24.38	264	6497	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.85	152	7383	0.37	ng/ul	0.00
14) Fluoranthene-d10	19.77	212	11708	0.35	ng/ul	0.00
Target Compounds					Qvalue	
3) Naphthalene	11.34	128	18095	0.373	ng/ul#	88
5) 2-Methylnaphthalene	12.92	142	11364	0.369	ng/ul	99
7) Acenaphthylene	14.79	152	12049	0.368	ng/ul	96
8) Acenaphthene	15.12	153	11597	0.367	ng/ul	95
9) Fluorene	16.10	166	12348	0.360	ng/ul#	90
11) Pentachlorophenol	17.43	266	889	0.309	ng/ul	99
12) Phenanthrene	17.82	178	21644	0.370	ng/ul#	88
13) Anthracene	17.91	178	15422	0.355	ng/ul#	90
15) Fluoranthene	19.80	202	20101	0.354	ng/ul	62
17) Pyrene	20.16	202	19933	0.412	ng/ul#	55
18) Benzo(a)anthracene	21.88	228	11806	0.366	ng/ul#	84
19) Chrysene	21.94	228	16334	0.372	ng/ul	95
21) Benzo(b)fluoranthene	23.62	252	14588	0.373	ng/ul	87
22) Benzo(k)fluoranthene	23.67	252	13595	0.369	ng/ul#	89
23) Benzo(a)pyrene	24.27	252	11035	0.361	ng/ul#	88
24) Indeno(1,2,3-cd)pyrene	26.93	276	11644	0.337	ng/ul#	75
25) Dibenzo(a,h)anthracene	26.94	278	7874	0.316	ng/ul#	79
26) Benzo(g,h,i)perylene	27.71	276	12357	0.363	ng/ul#	82

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

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