

Data File : BE095571.D
Acq On : 8 Feb 2018 16:19
Operator : SJ/JU
Sample : SSTDCCC0.4
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
SSTD0.448

Quant Time: Feb 09 00:47:53 2018
Quant Method : Z:\HPCHEM1\BNA_E\METHODS\SOM-EPA-SIM-BE012618.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Feb 09 00:43:28 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.43	152	1604	0.40	ng/ul	0.00
2) Naphthalene-d8	11.25	136	4216	0.40	ng/ul	0.00
6) Acenaphthene-d10	15.01	164	2404	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.71	188	6496	0.40	ng/ul	0.00
16) Chrysene-d12	21.79	240	6689	0.40	ng/ul	0.00
20) Perylene-d12	24.43	264	6144	0.40	ng/ul	0.00

System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.81	152	2837	0.41	ng/ul	0.00
14) Fluoranthene-d10	19.69	212	8501	0.34	ng/ul	0.00

Target Compounds						Qvalue
3) Naphthalene	11.30	128	4779	0.40	ng/ul#	89
5) 2-Methylnaphthalene	12.88	142	3222	0.41	ng/ul	99
7) Acenaphthylene	14.74	152	4844	0.42	ng/ul	97
8) Acenaphthene	15.07	153	3656	0.41	ng/ul	92
9) Fluorene	16.03	166	4556	0.49	ng/ul#	94
11) Pentachlorophenol	17.36	266	419	0.33	ng/ul	97
12) Phenanthrene	17.75	178	7410	0.34	ng/ul#	93
13) Anthracene	17.85	178	6718	0.34	ng/ul	94
15) Fluoranthene	19.72	202	9613	0.34	ng/ul	84
17) Pyrene	20.07	202	10472	0.47	ng/ul#	79
18) Benzo(a)anthracene	21.78	228	10030	0.48	ng/ul#	84
19) Chrysene	21.84	228	8679	0.40	ng/ul	98
21) Benzo(b)fluoranthene	23.62	252	8769	0.40	ng/ul	84
22) Benzo(k)fluoranthene	23.67	252	7626	0.38	ng/ul#	85
23) Benzo(a)pyrene	24.31	252	7876	0.41	ng/ul#	79
24) Indeno(1,2,3-cd)pyrene	27.23	276	8749	0.41	ng/ul#	78
25) Dibenzo(a,h)anthracene	27.26	278	7081	0.41	ng/ul#	90
26) Benzo(g,h,i)perylene	28.10	276	7302	0.41	ng/ul	94

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

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