

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE121817\
 Data File : BE095011.D
 Acq On : 18 Dec 2017 15:55
 Operator : SJ/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 SSTD0.408

Quant Time: Dec 19 04:03:13 2017
 Quant Method : Z:\HPCHEM1\BNA_E\METHODS\SOM-EPA-SIM-BE121817.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Dec 18 15:40:43 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.46	152	4564	0.40	ng/ul	0.00
2) Naphthalene-d8	11.29	136	14255	0.40	ng/ul	0.00
6) Acenaphthene-d10	15.04	164	8133	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.75	188	19783	0.40	ng/ul	0.00
16) Chrysene-d12	21.84	240	18986	0.40	ng/ul	0.00
20) Perylene-d12	24.50	264	15346	0.40	ng/ul	0.00

System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.85	152	9886	0.42	ng/ul	0.00
14) Fluoranthene-d10	19.73	212	24873	0.40	ng/ul	0.00

Target Compounds				Qvalue		
3) Naphthalene	11.34	128	15833	0.418	ng/ul#	89
5) 2-Methylnaphthalene	12.91	142	11047	0.377	ng/ul	100
7) Acenaphthylene	14.77	152	15037	0.404	ng/ul	95
8) Acenaphthene	15.10	153	11725	0.410	ng/ul	93
9) Fluorene	16.07	166	13010	0.410	ng/ul	93
11) Pentachlorophenol	17.41	266	684	0.340	ng/ul	98
12) Phenanthrene	17.78	178	20360	0.391	ng/ul#	80
13) Anthracene	17.87	178	18391	0.372	ng/ul#	85
15) Fluoranthene	19.76	202	27256	0.401	ng/ul	84
17) Pyrene	20.11	202	27198	0.412	ng/ul#	78
18) Benzo(a)anthracene	21.82	228	22808	0.418	ng/ul#	84
19) Chrysene	21.89	228	23662	0.409	ng/ul	97
21) Benzo(b)fluoranthene	23.68	252	22153	0.413	ng/ul	85
22) Benzo(k)fluoranthene	23.73	252	20470	0.419	ng/ul#	86
23) Benzo(a)pyrene	24.38	252	19279	0.419	ng/ul#	80
24) Indeno(1,2,3-cd)pyrene	27.34	276	20926	0.414	ng/ul#	82
25) Dibenzo(a,h)anthracene	27.37	278	16864	0.412	ng/ul#	90
26) Benzo(g,h,i)perylene	28.22	276	18253	0.417	ng/ul	95

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

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