

Data Path : Z:\HPCHEM1\BNA E\DATA\BE081617\
 Data File : BE093858.D
 Acq On : 17 Aug 2017 2:16
 Operator : SJ/JU
 Sample : SSTDC00.4EC
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 SSTD0.411

Quant Time: Aug 17 03:08:21 2017
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE072417.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Aug 17 02:52:40 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.92	152	2027	0.40	ng/ul	0.00
2) Naphthalene-d8	10.71	136	10496	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.53	164	5694	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.26	188	12591	0.40	ng/ul	0.00
16) Chrysene-d12	21.41	240	13414	0.40	ng/ul	0.00
20) Perylene-d12	23.92	264	12538	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.29	152	6409	0.38	ng/ul	0.00
14) Fluoranthene-d10	19.28	212	14787	0.37	ng/ul	0.00
Target Compounds				Ovalue		
3) Naphthalene	10.76	128	10124	0.397	ng/ul#	92
5) 2-Methylnaphthalene	12.36	142	6804	0.365	ng/ul	99
7) Acenaphthylene	14.25	152	10064	0.423	ng/ul	96
8) Acenaphthene	14.59	153	7247	0.387	ng/ul	98
9) Fluorene	15.57	166	8270	0.349	ng/ul#	93
11) Pentachlorophenol	16.93	266	857	0.413	ng/ul	97
12) Phenanthrene	17.29	178	13051	0.381	ng/ul#	88
13) Anthracene	17.38	178	13248	0.397	ng/ul#	88
15) Fluoranthene	19.31	202	15545	0.363	ng/ul	84
17) Pyrene	19.67	202	16437	0.420	ng/ul#	82
18) Benzo(a)anthracene	21.40	228	15325	0.394	ng/ul#	86
19) Chrysene	21.45	228	14984	0.402	ng/ul	96
21) Benzo(b)fluoranthene	23.15	252	14132	0.364	ng/ul	93
22) Benzo(k)fluoranthene	23.20	252	14745	0.386	ng/ul	94
23) Benzo(a)pyrene	23.81	252	14224	0.386	ng/ul#	90
24) Indeno(1,2,3-cd)pyrene	26.57	276	15469	0.380	ng/ul#	85
25) Dibenzo(a,h)anthracene	26.58	278	12646	0.372	ng/ul	94
26) Benzo(a,h,i)perylene	27.39	276	13398	0.390	ng/ul	95

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

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