

Data Path : Z:\HPCHEM1\BNA E\DATA\BE012818\
 Data File : BE095222.D
 Acq On : 29 Jan 2018 00:16
 Operator : SJ/JU
 Sample : SSTDC00.4
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 SSTD0.418

Quant Time: Jan 29 07:00:58 2018
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE012618.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jan 29 06:58:46 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.44	152	2491	0.40	ng/ul	0.00
2) Naphthalene-d8	11.27	136	7823	0.40	ng/ul	0.00
6) Acenaphthene-d10	15.02	164	4906	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.71	188	10264	0.40	ng/ul	0.00
16) Chrysene-d12	21.80	240	11324	0.40	ng/ul	0.00
20) Perylene-d12	24.44	264	10962	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.82	152	5525	0.43	ng/ul	0.00
14) Fluoranthene-d10	19.70	212	15581	0.40	ng/ul	0.00
Target Compounds				Ovalue		
3) Naphthalene	11.32	128	8809	0.402	ng/ul#	89
5) 2-Methylnaphthalene	12.89	142	6300	0.431	ng/ul	100
7) Acenaphthylene	14.75	152	10039	0.425	ng/ul	96
8) Acenaphthene	15.08	153	7285	0.398	ng/ul	98
9) Fluorene	16.03	166	7835	0.415	ng/ul#	72
11) Pentachlorophenol	17.36	266	1103	0.555	ng/ul	94
12) Phenanthrene	17.75	178	14648	0.424	ng/ul#	86
13) Anthracene	17.85	178	15165	0.480	ng/ul#	92
15) Fluoranthene	19.73	202	17266	0.386	ng/ul	83
17) Pyrene	20.08	202	19527	0.514	ng/ul#	79
18) Benzo(a)anthracene	21.79	228	15688	0.443	ng/ul#	86
19) Chrysene	21.84	228	14836	0.404	ng/ul	96
21) Benzo(b)fluoranthene	23.62	252	14202	0.367	ng/ul	89
22) Benzo(k)fluoranthene	23.67	252	14233	0.402	ng/ul#	91
23) Benzo(a)pyrene	24.32	252	13880	0.402	ng/ul#	84
24) Indeno(1,2,3-cd)pyrene	27.25	276	15524	0.410	ng/ul#	79
25) Dibenzo(a,h)anthracene	27.27	278	12707	0.410	ng/ul#	91
26) Benzo(g,h,i)perylene	28.11	276	12927	0.403	ng/ul	95

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

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