

Data Path : Z:\HPCHEM1\BNA E\DATA\BE031518\
 Data File : BE095797.D
 Acq On : 15 Mar 2018 11:14
 Operator : SJ/JU
 Sample : SSTDC00.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 SSTD0.420

Quant Time: Mar 16 01:09:12 2018
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE031318.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Mar 15 05:35:28 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.45	152	2075	0.40	ng/ul	0.02
2) Naphthalene-d8	11.27	136	6087	0.40	ng/ul	0.02
6) Acenaphthene-d10	15.03	164	3267	0.40	ng/ul	0.02
10) Phenanthrene-d10	17.74	188	6742	0.40	ng/ul	0.03
16) Chrysene-d12	21.83	240	6916	0.40	ng/ul	0.03
20) Perylene-d12	24.49	264	7109	0.40	ng/ul	0.06
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.83	152	3692	0.36	ng/ul	0.02
14) Fluoranthene-d10	19.72	212	8077	0.38	ng/ul	0.03
Target Compounds				Ovalue		
3) Naphthalene	11.32	128	6224	0.366	ng/ul#	89
5) 2-Methylnaphthalene	12.90	142	4200	0.356	ng/ul	100
7) Acenaphthylene	14.76	152	6365	0.386	ng/ul	97
8) Acenaphthene	15.09	153	4377	0.352	ng/ul	95
9) Fluorene	16.06	166	4712	0.350	ng/ul	88
11) Pentachlorophenol	17.40	266	392	0.414	ng/ul#	76
12) Phenanthrene	17.78	178	7139	0.354	ng/ul#	91
13) Anthracene	17.87	178	7342	0.389	ng/ul	94
15) Fluoranthene	19.75	202	9058	0.370	ng/ul	84
17) Pyrene	20.10	202	9189	0.350	ng/ul#	77
18) Benzo(a)anthracene	21.81	228	8564	0.384	ng/ul#	72
19) Chrysene	21.87	228	8485	0.373	ng/ul#	69
21) Benzo(b)fluoranthene	23.66	252	8056	0.327	ng/ul#	53
22) Benzo(k)fluoranthene	23.71	252	7923	0.338	ng/ul#	50
23) Benzo(a)pyrene	24.37	252	7959	0.354	ng/ul#	54
24) Indeno(1,2,3-cd)pyrene	27.34	276	8787	0.352	ng/ul#	76
25) Dibenzo(a,h)anthracene	27.35	278	7179	0.360	ng/ul#	57
26) Benzo(g,h,i)perylene	28.23	276	6856	0.320	ng/ul#	53

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

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