

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE042418\
 Data File : BE096123.D
 Acq On : 24 Apr 2018 17:19
 Operator : SJ/JU
 Sample : SSTDC00.4
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 SSTD0.459

Quant Time: Apr 25 05:24:31 2018
 Quant Method : Z:\HPCHEM1\BNA_E\METHODS\SOM-EPA-SIM-BE042418.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Apr 24 17:40:03 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.36	152	783	0.40	ng/ul	0.00
2) Naphthalene-d8	11.18	136	2840	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.95	164	1592	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.66	188	4383	0.40	ng/ul	0.00
16) Chrysene-d12	21.75	240	7229	0.40	ng/ul	0.00
20) Perylene-d12	24.35	264	5583	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.74	152	2041	0.39	ng/ul	0.00
14) Fluoranthene-d10	19.64	212	7814	0.39	ng/ul	0.00
Target Compounds				Qvalue		
3) Naphthalene	11.23	128	3116	0.394	ng/ul#	91
5) 2-Methylnaphthalene	12.81	142	2124	0.401	ng/ul	100
7) Acenaphthylene	14.68	152	3252	0.396	ng/ul	98
8) Acenaphthene	15.01	153	2382	0.403	ng/ul	97
9) Fluorene	15.98	166	3250	0.415	ng/ul	93
11) Pentachlorophenol	17.32	266	343	0.325	ng/ul	94
12) Phenanthrene	17.70	178	5041	0.391	ng/ul#	89
13) Anthracene	17.79	178	4974	0.384	ng/ul#	92
15) Fluoranthene	19.67	202	7726	0.392	ng/ul	85
17) Pyrene	20.02	202	5436	0.375	ng/ul#	80
18) Benzo(a)anthracene	21.73	228	8402	0.384	ng/ul#	85
19) Chrysene	21.79	228	7539	0.375	ng/ul	96
21) Benzo(b)fluoranthene	23.55	252	7579	0.359	ng/ul	86
22) Benzo(k)fluoranthene	23.60	252	7293	0.361	ng/ul#	90
23) Benzo(a)pyrene	24.23	252	6879	0.375	ng/ul#	82
24) Indeno(1,2,3-cd)pyrene	27.13	276	8358	0.338	ng/ul#	78
25) Dibenzo(a,h)anthracene	27.15	278	6877	0.332	ng/ul	91
26) Benzo(g,h,i)perylene	28.00	276	7006	0.325	ng/ul	97

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

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