

Data Path : Z:\HPCHEM1\BNA E\DATA\BE050318\
 Data File : BE096341.D
 Acq On : 4 May 2018 2:10
 Operator : SJ/JU
 Sample : SSTDC00.4EC
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 SSTD0.478

Quant Time: May 04 04:33:44 2018
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE050318.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri May 04 01:53:25 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.35	152	581	0.40	ng/ul	0.00
2) Naphthalene-d8	11.17	136	2268	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.94	164	1442	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.65	188	4001	0.40	ng/ul	0.00
16) Chrysene-d12	21.74	240	4991	0.40	ng/ul	0.00
20) Perylene-d12	24.34	264	3969	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.73	152	1744	0.42	ng/ul	0.00
14) Fluoranthene-d10	19.63	212	6236	0.37	ng/ul	0.00
Target Compounds				Ovalue		
3) Naphthalene	11.22	128	2481	0.398	ng/ul#	92
5) 2-Methylnaphthalene	12.80	142	1738	0.419	ng/ul	97
7) Acenaphthylene	14.67	152	3031	0.405	ng/ul	98
8) Acenaphthene	15.00	153	2168	0.401	ng/ul	96
9) Fluorene	15.97	166	2897	0.396	ng/ul	90
11) Pentachlorophenol	17.31	266	209	0.381	ng/ul	90
12) Phenanthrene	17.69	178	4637	0.385	ng/ul#	88
13) Anthracene	17.78	178	4546	0.391	ng/ul#	91
15) Fluoranthene	19.66	202	6281	0.366	ng/ul	84
17) Pyrene	20.02	202	1846	0.329	ng/ul#	77
18) Benzo(a)anthracene	21.73	228	2129	0.273	ng/ul#	87
19) Chrysene	21.78	228	5702	0.383	ng/ul	96
21) Benzo(b)fluoranthene	23.54	252	5262	0.387	ng/ul	86
22) Benzo(k)fluoranthene	23.59	252	5363	0.409	ng/ul#	90
23) Benzo(a)pyrene	24.23	252	5027	0.395	ng/ul#	81
24) Indeno(1,2,3-cd)pyrene	27.11	276	5752	0.408	ng/ul#	78
25) Dibenzo(a,h)anthracene	27.13	278	4698	0.408	ng/ul	91
26) Benzo(g,h,i)perylene	27.98	276	4751	0.401	ng/ul	95

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

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