

Data Path : Z:\HPCHEM1\BNA_E\Data\BE042418\
 Data File : BE096119.D
 Acq On : 24 Apr 2018 14:50
 Operator : SJ/JU
 Sample : SSTD1.655
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Quant Time: Apr 24 16:04:45 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 14:17:07 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.36	152	770	0.40	ng/ul	0.00
2) Naphthalene-d8	11.18	136	2814	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.95	164	1590	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.66	188	4291	0.40	ng/ul	0.00
16) Chrysene-d12	21.75	240	6707	0.40	ng/ul	0.00
20) Perylene-d12	24.19	264	479	0.40	ng/ul	-0.17
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.74	152	8170	1.56	ng/ul	0.00
14) Fluoranthene-d10	19.64	212	31080	1.76	ng/ul	0.00
Target Compounds				Qvalue		
3) Naphthalene	11.23	128	12264	1.561	ng/ul#	89
5) 2-Methylnaphthalene	12.81	142	8353	1.568	ng/ul	100
7) Acenaphthylene	14.68	152	13099	1.589	ng/ul	96
8) Acenaphthene	15.01	153	9347	1.581	ng/ul	96
9) Fluorene	15.98	166	12552	1.879	ng/ul#	92
11) Pentachlorophenol	17.31	266	1696	1.867	ng/ul	97
12) Phenanthrene	17.70	178	19788	1.565	ng/ul#	88
13) Anthracene	17.79	178	20178	1.603	ng/ul#	91
15) Fluoranthene	19.67	202	30138	1.751	ng/ul	84
17) Pyrene	20.02	202	20884	0.916	ng/ul#	79
18) Benzo(a)anthracene	21.73	228	31223	1.152	ng/ul#	84
19) Chrysene	21.79	228	28694	1.471	ng/ul	96
22) Benzo(k)fluoranthene	23.55	252	23784	15.403	ng/ul#	84

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

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