

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE072417\
 Data File : BE093533.D
 Acq On : 24 Jul 2017 11:56
 Operator : SJ/JU
 Sample : SSTD1.633
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 SSTD1.633

Quant Time: Jul 24 13:06:47 2017
 Quant Method : Z:\HPCHEM1\BNA_E\METHODS\SOM-EPA-SIM-BE072417.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jul 24 11:37:06 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.93	152	2838	0.40	ng/ul	0.00
2) Naphthalene-d8	10.71	136	14901	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.54	164	9631	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.26	188	25532	0.40	ng/ul	0.00
16) Chrysene-d12	21.42	240	30515	0.40	ng/ul	0.00
20) Perylene-d12	23.92	264	26459	0.40	ng/ul	0.00

System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.30	152	39700	1.82	ng/ul	0.00
14) Fluoranthene-d10	19.28	212	129666	1.87	ng/ul	0.00

Target Compounds					Qvalue
3) Naphthalene	10.76	128	58270	1.576 ng/ul#	90
5) 2-Methylnaphthalene	12.37	142	43468	1.719 ng/ul	98
7) Acenaphthylene	14.25	152	68225	1.651 ng/ul	95
8) Acenaphthene	14.60	153	51022	1.530 ng/ul	98
9) Fluorene	15.58	166	64408	1.648 ng/ul#	91
11) Pentachlorophenol	16.93	266	6817	1.799 ng/ul	97
12) Phenanthrene	17.29	178	111013	1.580 ng/ul#	83
13) Anthracene	17.39	178	109256	1.786 ng/ul#	91
15) Fluoranthene	19.31	202	138962	1.613 ng/ul	84
17) Pyrene	19.67	202	142433	1.583 ng/ul#	78
18) Benzo(a)anthracene	21.40	228	138789	1.705 ng/ul#	86
19) Chrysene	21.45	228	133177	1.577 ng/ul	98
21) Benzo(b)fluoranthene	23.15	252	131439	1.637 ng/ul	83
22) Benzo(k)fluoranthene	23.20	252	128715	1.509 ng/ul#	85
23) Benzo(a)pyrene	23.81	252	124044	1.634 ng/ul#	78
24) Indeno(1,2,3-cd)pyrene	26.56	276	137187	1.561 ng/ul#	83
25) Dibenzo(a,h)anthracene	26.59	278	115740	1.563 ng/ul#	87
26) Benzo(g,h,i)perylene	27.38	276	115200	1.528 ng/ul	94

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

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