

Data Path : Z:\HPCHEM1\BNA_E\Data\BE092917\
 Data File : BE094143.D
 Acq On : 29 Sep 2017 9:04
 Operator : SJ/JU
 Sample : SSTDC00.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 SSTD0.414

Quant Time: Sep 29 09:40:43 2017
 Quant Method : Z:\HPCHEM1\BNA_E\METHODS\SOM-EPA-SIM-BE092017.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Sep 22 01:38:22 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.91	152	1691	0.40	ng/ul	0.00
2) Naphthalene-d8	10.69	136	8306	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.51	164	4887	0.40	ng/ul	-0.02
10) Phenanthrene-d10	17.24	188	12335	0.40	ng/ul	-0.03
16) Chrysene-d12	21.41	240	13842	0.40	ng/ul	0.00
20) Perylene-d12	23.91	264	13675	0.40	ng/ul	-0.02
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.28	152	5245	0.41	ng/ul	-0.01
14) Fluoranthene-d10	19.27	212	15146	0.37	ng/ul	-0.02
Target Compounds				Qvalue		
3) Naphthalene	10.74	128	7918	0.389	ng/ul#	94
5) 2-Methylnaphthalene	12.35	142	5538	0.420	ng/ul	97
7) Acenaphthylene	14.24	152	8403	0.441	ng/ul	97
8) Acenaphthene	14.57	153	6188	0.394	ng/ul	99
9) Fluorene	15.56	166	7481	0.407	ng/ul#	90
11) Pentachlorophenol	16.93	266	611	0.422	ng/ul	96
12) Phenanthrene	17.29	178	13067	0.405	ng/ul#	94
13) Anthracene	17.38	178	12493	0.399	ng/ul#	92
15) Fluoranthene	19.30	202	15583	0.368	ng/ul	84
17) Pyrene	19.66	202	16456	0.427	ng/ul#	83
18) Benzo(a)anthracene	21.39	228	16252	0.443	ng/ul#	86
19) Chrysene	21.45	228	15943	0.376	ng/ul	98
21) Benzo(b)fluoranthene	23.14	252	15850	0.427	ng/ul	87
22) Benzo(k)fluoranthene	23.19	252	16232	0.378	ng/ul#	89
23) Benzo(a)pyrene	23.80	252	15802	0.409	ng/ul#	85
24) Indeno(1,2,3-cd)pyrene	26.55	276	17050	0.432	ng/ul#	85
25) Dibenzo(a,h)anthracene	26.57	278	14099	0.426	ng/ul#	92
26) Benzo(g,h,i)perylene	27.37	276	14295	0.420	ng/ul	99

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

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