

Data Path : Z:\HPCHEM1\BNA_E\Data\BE111417\
 Data File : BE094806.D
 Acq On : 14 Nov 2017 13:51
 Operator : SJ/JU
 Sample : SSTD1.688
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 SSTD1.688

Quant Time: Nov 14 14:26:47 2017
 Quant Method : Z:\HPCHEM1\BNA_E\METHODS\SOM-EPA-SIM-BE111417.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Nov 14 14:09:01 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.91	152	863	0.40	ng/ul	-0.02
2) Naphthalene-d8	10.69	136	4855	0.40	ng/ul	-0.01
6) Acenaphthene-d10	14.51	164	2918	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.26	188	7482	0.40	ng/ul	-0.02
16) Chrysene-d12	21.43	240	8766	0.40	ng/ul	0.00
20) Perylene-d12	23.98	264	8172	0.40	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) 2-Methylnaphthalene-d10	12.28	152	12353	1.57	ng/ul	-0.02
14) Fluoranthene-d10	19.28	212	40510	1.57	ng/ul	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
3) Naphthalene	10.74	128	18049	1.551	ng/ul#	92
5) 2-Methylnaphthalene	12.35	142	13007	1.622	ng/ul	98
7) Acenaphthylene	14.23	152	21403	1.602	ng/ul	96
8) Acenaphthene	14.57	153	14960	1.588	ng/ul	97
9) Fluorene	15.57	166	18488	1.626	ng/ul#	93
11) Pentachlorophenol	17.00	266	657	1.676	ng/ul	98
12) Phenanthrene	17.29	178	32207	1.603	ng/ul#	89
13) Anthracene	17.39	178	32259	1.570	ng/ul#	92
15) Fluoranthene	19.31	202	41164	1.552	ng/ul	84
17) Pyrene	19.68	202	43115	1.565	ng/ul#	81
18) Benzo(a)anthracene	21.41	228	42179	1.578	ng/ul#	86
19) Chrysene	21.47	228	40612	1.509	ng/ul	98
21) Benzo(b)fluoranthene	23.19	252	37966	1.550	ng/ul	84
22) Benzo(k)fluoranthene	23.24	252	40095	1.536	ng/ul#	85
23) Benzo(a)pyrene	23.86	252	37797	1.552	ng/ul#	78
24) Indeno(1,2,3-cd)pyrene	26.68	276	41384	1.561	ng/ul#	81
25) Dibenzo(a,h)anthracene	26.67	278	34760	1.554	ng/ul#	88
26) Benzo(g,h,i)perylene	27.52	276	34368	1.543	ng/ul	95

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

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