

Data Path : Z:\HPCHEM1\BNA E\DATA\BE082516\
 Data File : BE092277.D
 Acq On : 25 Aug 2016 18:06
 Operator : UM/SJ
 Sample : SSTD0.167
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 SSTD0.167

Quant Time: Aug 26 04:21:43 2016
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE082516.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Aug 26 04:20:28 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.72	152	5081	0.40	ng/ul	0.00
2) Naphthalene-d8	10.50	136	24780	0.40	ng/ul	0.01
6) Acenaphthene-d10	14.33	164	14776	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.07	188	38457	0.40	ng/ul	0.00
16) Chrysene-d12	21.24	240	57412	0.40	ng/ul	0.00
20) Perylene-d12	23.63	264	56512	0.40	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) 2-Methylnaphthalene-d10	12.11	152	3216	0.10	ng/ul	0.02
14) Fluoranthene-d10	19.10	212	8674	0.10	ng/ul	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
3) Naphthalene	10.55	128	5721	0.09	ng/ul	95
5) 2-Methylnaphthalene	12.19	142	3643	0.09	ng/ul	98
7) Acenaphthylene	14.06	152	5841	0.08	ng/ul	96
8) Acenaphthene	14.39	153	4262	0.09	ng/ul	97
9) Fluorene	15.39	166	4789	0.08	ng/ul	97
12) Phenanthrene	17.10	178	8630	0.08	ng/ul	95
13) Anthracene	17.20	178	7372	0.07	ng/ul#	93
15) Fluoranthene	19.13	202	9956	0.08	ng/ul	98
17) Pyrene	19.50	202	10648	0.06	ng/ul	100
18) Benzo(a)anthracene	21.23	228	9463	0.06	ng/ul	99
19) Chrysene	21.27	228	12014	0.07	ng/ul	99
21) Benzo(b)fluoranthene	22.90	252	10367	0.05	ng/ul	91
22) Benzo(k)fluoranthene	22.95	252	12449	0.07	ng/ul#	88
23) Benzo(a)pyrene	23.53	252	11276	0.06	ng/ul#	84
24) Indeno(1,2,3-cd)pyrene	26.15	276	11668	0.06	ng/ul#	100
25) Dibenzo(a,h)anthracene	26.17	278	9116	0.05	ng/ul#	89
26) Benzo(a,h,i)perylene	26.91	276	10722	0.06	ng/ul	95

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

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