

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE083116\
 Data File : BE092321.D
 Acq On : 31 Aug 2016 17:01
 Operator : UM/SJ
 Sample : SSTDCCC0.4EC
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 SSTD0.474

Quant Time: Aug 31 17:55:06 2016
 Quant Method : Z:\HPCHEM1\BNA_E\METHODS\SOM-EPA-SIM-BE082516.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Aug 31 17:03:00 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.71	152	7348	0.40	ng/ul	0.00
2) Naphthalene-d8	10.48	136	38821	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.33	164	22251	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.07	188	47200	0.40	ng/ul	0.00
16) Chrysene-d12	21.23	240	49421	0.40	ng/ul	0.00
20) Perylene-d12	23.63	264	46632	0.40	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) 2-Methylnaphthalene-d10	12.08	152	21413	0.42	ng/ul	-0.01
14) Fluoranthene-d10	19.09	212	47070	0.40	ng/ul	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
3) Naphthalene	10.53	128	35748	0.40	ng/ul	97
5) 2-Methylnaphthalene	12.15	142	24702	0.42	ng/ul	100
7) Acenaphthylene	14.05	152	39250	0.41	ng/ul	99
8) Acenaphthene	14.39	153	27413	0.41	ng/ul	97
9) Fluorene	15.38	166	30604	0.39	ng/ul	99
11) Pentachlorophenol	16.74	266	2228	0.40	ng/ul	98
12) Phenanthrene	17.10	178	49673	0.43	ng/ul	99
13) Anthracene	17.19	178	47126	0.45	ng/ul	94
15) Fluoranthene	19.12	202	53858	0.39	ng/ul	99
17) Pyrene	19.49	202	56620	0.49	ng/ul#	100
18) Benzo(a)anthracene	21.22	228	50997	0.48	ng/ul	100
19) Chrysene	21.27	228	55621	0.45	ng/ul	99
21) Benzo(b)fluoranthene	22.89	252	49487	0.43	ng/ul	99
22) Benzo(k)fluoranthene	22.94	252	55895	0.41	ng/ul	99
23) Benzo(a)pyrene	23.52	252	51973	0.43	ng/ul	99
24) Indeno(1,2,3-cd)pyrene	26.13	276	57671	0.44	ng/ul#	100
25) Dibenzo(a,h)anthracene	26.15	278	47014	0.45	ng/ul	98
26) Benzo(g,h,i)perylene	26.90	276	49714	0.42	ng/ul	99

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

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