

Data Path : Z:\HPCHEM1\BNA E\DATA\BE082516\
 Data File : BE092281.D
 Acq On : 25 Aug 2016 20:29
 Operator : UM/SJ
 Sample : SSTD1.671
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 SSTD1.671

Quant Time: Aug 26 04:21:00 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	7.71	152	5566	0.40	ng/ul	0.00
2) Naphthalene-d8	10.49	136	25903	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.33	164	14157	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.07	188	34593	0.40	ng/ul	0.00
16) Chrysene-d12	21.23	240	43185	0.40	ng/ul	0.00
20) Perylene-d12	23.63	264	37242	0.40	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) 2-Methylnaphthalene-d10	12.07	152	55125	1.69	ng/ul	-0.02
14) Fluoranthene-d10	19.09	212	144846	1.83	ng/ul	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
3) Naphthalene	10.53	128	92424	1.44	ng/ul	98
5) 2-Methylnaphthalene	12.15	142	64634	1.50	ng/ul	100
7) Acenaphthylene	14.05	152	102535	1.39	ng/ul	98
8) Acenaphthene	14.39	153	69691	1.45	ng/ul	97
9) Fluorene	15.38	166	82888	1.51	ng/ul	99
11) Pentachlorophenol	16.72	266	6868	0.88	ng/ul	97
12) Phenanthrene	17.10	178	141340	1.49	ng/ul	97
13) Anthracene	17.19	178	138259	1.54	ng/ul	94
15) Fluoranthene	19.12	202	171784	1.55	ng/ul	99
17) Pyrene	19.48	202	175568	1.31	ng/ul	100
18) Benzo(a)anthracene	21.22	228	170973	1.34	ng/ul	99
19) Chrysene	21.27	228	181561	1.44	ng/ul	99
21) Benzo(b)fluoranthene	22.89	252	170688	1.32	ng/ul	97
22) Benzo(k)fluoranthene	22.94	252	190890	1.68	ng/ul	97
23) Benzo(a)pyrene	23.51	252	172465	1.51	ng/ul	96
24) Indeno(1,2,3-cd)pyrene	26.12	276	194863	1.40	ng/ul#	100
25) Dibenzo(a,h)anthracene	26.14	278	158172	1.43	ng/ul	98
26) Benzo(g,h,i)perylene	26.89	276	168975	1.41	ng/ul	98

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

Data Path : Z:\HPCHEM1\BNA E\DATA\BE082516\
Data File : BE092281.D
Acq On : 25 Aug 2016 20:29
Operator : UM/SJ
Sample : SSTD1.671
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
SSTD1.671

Quant Time: Aug 26 04:21:00 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

