

Data Path : Z:\HPCHEM1\BNA E\DATA\BE082516\
 Data File : BE092278.D
 Acq On : 25 Aug 2016 18:41
 Operator : UM/SJ
 Sample : SSTD0.268
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 SSTD0.268

Quant Time: Aug 26 04:20:30 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	4786	0.40	ng/ul	0.00
2) Naphthalene-d8	10.50	136	22861	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.33	164	12853	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.07	188	33155	0.40	ng/ul	0.00
16) Chrysene-d12	21.24	240	46452	0.40	ng/ul	0.00
20) Perylene-d12	23.63	264	44439	0.40	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) 2-Methylnaphthalene-d10	12.10	152	5928	0.21	ng/ul	0.01
14) Fluoranthene-d10	19.10	212	15831	0.21	ng/ul	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
3) Naphthalene	10.55	128	10534	0.19	ng/ul	100
5) 2-Methylnaphthalene	12.17	142	6846	0.18	ng/ul	99
7) Acenaphthylene	14.06	152	10992	0.16	ng/ul	99
8) Acenaphthene	14.39	153	7662	0.18	ng/ul	98
9) Fluorene	15.39	166	8717	0.18	ng/ul	95
11) Pentachlorophenol	16.75	266	667	0.09	ng/ul	96
12) Phenanthrene	17.10	178	15814	0.17	ng/ul	97
13) Anthracene	17.20	178	13834	0.16	ng/ul	97
15) Fluoranthene	19.13	202	18195	0.17	ng/ul	97
17) Pyrene	19.49	202	19126	0.13	ng/ul	100
18) Benzo(a)anthracene	21.22	228	16699	0.12	ng/ul	100
19) Chrysene	21.28	228	21904	0.16	ng/ul	99
21) Benzo(b)fluoranthene	22.90	252	18574	0.12	ng/ul	96
22) Benzo(k)fluoranthene	22.94	252	23259	0.17	ng/ul	95
23) Benzo(a)pyrene	23.52	252	20649	0.15	ng/ul	94
24) Indeno(1,2,3-cd)pyrene	26.14	276	21760	0.13	ng/ul#	100
25) Dibenzo(a,h)anthracene	26.17	278	17188	0.13	ng/ul	99
26) Benzo(g,h,i)perylene	26.91	276	19718	0.14	ng/ul	100

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

Data Path : Z:\HPCHEM1\BNA E\DATA\BE082516\
Data File : BE092278.D
Acq On : 25 Aug 2016 18:41
Operator : UM/SJ
Sample : SSTD0.268
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
SSTD0.268

Quant Time: Aug 26 04:20:30 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

