

Data Path : Z:\svoasrv\HPCHEM1\BNA_E\Data\BE080618\
 Data File : BE097220.D
 Acq On : 6 Aug 2018 10:51
 Operator : SJ/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :

Quant Time: Aug 06 15:51:20 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_E\METHODS\SOM-EPA-SIM-BE080118.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Aug 06 15:47:33 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.39	152	1219	0.40	ng/ul	0.00
2) Naphthalene-d8	10.13	136	6587	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.02	164	3842	0.40	ng/ul	0.00
10) Phenanthrene-d10	16.77	188	8786	0.40	ng/ul	0.00
16) Chrysene-d12	20.98	240	8775	0.40	ng/ul	0.00
20) Perylene-d12	23.21	264	9104	0.40	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) 2-Methylnaphthalene-d10	11.72	152	4293	0.41	ng/ul	0.00
14) Fluoranthene-d10	18.81	212	10373	0.34	ng/ul	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
3) Naphthalene	10.18	128	6144	0.385	ng/ul#	93
5) 2-Methylnaphthalene	11.80	142	4255	0.404	ng/ul	98
7) Acenaphthylene	13.73	152	6609	0.398	ng/ul	97
8) Acenaphthene	14.08	153	4717	0.393	ng/ul	95
9) Fluorene	15.08	166	5283	0.382	ng/ul	93
11) Pentachlorophenol	16.44	266	331	0.263	ng/ul	95
12) Phenanthrene	16.81	178	8783	0.392	ng/ul#	88
13) Anthracene	16.90	178	8299	0.397	ng/ul#	91
15) Fluoranthene	18.84	202	10165	0.343	ng/ul	85
17) Pyrene	19.20	202	10030	0.427	ng/ul#	80
18) Benzo(a)anthracene	20.96	228	9872	0.394	ng/ul#	85
19) Chrysene	21.01	228	10008	0.387	ng/ul	96
21) Benzo(b)fluoranthene	22.53	252	9640	0.388	ng/ul	84
22) Benzo(k)fluoranthene	22.58	252	10491	0.392	ng/ul#	87
23) Benzo(a)pyrene	23.11	252	9734	0.392	ng/ul#	79
24) Indeno(1,2,3-cd)pyrene	25.51	276	12277	0.395	ng/ul#	76
25) Dibenzo(a,h)anthracene	25.53	278	10130	0.398	ng/ul#	88
26) Benzo(g,h,i)perylene	26.21	276	10428	0.388	ng/ul#	91

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_E\Data\BE080618\
Data File : BE097220.D
Acq On : 6 Aug 2018 10:51
Operator : SJ/JU
Sample : SSTDCCC0.4
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :

Quant Time: Aug 06 15:51:20 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_E\METHODS\SOM-EPA-SIM-BE080118.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Aug 06 15:47:33 2018
Response via : Initial Calibration

