

Data Path : Z:\SVOASRV\HPCHEM1\BNA_E\DATA\BE070618\
 Data File : BE096854.D
 Acq On : 6 Jul 2018 14:51
 Operator : SJ/JU
 Sample : SSTD1.648
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 SSTD1.648

Quant Time: Jul 06 15:34:09 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_E\METHODS\SOM-EPA-SIM-BE070618.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jul 06 14:58:27 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.40	152	2943	0.40	ng/ul	0.00
2) Naphthalene-d8	10.14	136	14733	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.03	164	8422	0.40	ng/ul	0.00
10) Phenanthrene-d10	16.78	188	22080	0.40	ng/ul	0.00
16) Chrysene-d12	20.98	240	20758	0.40	ng/ul	0.00
20) Perylene-d12	23.22	264	16491	0.40	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) 2-Methylnaphthalene-d10	11.74	152	40387	1.59	ng/ul	0.00
14) Fluoranthene-d10	18.81	212	98503	1.53	ng/ul	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
3) Naphthalene	10.19	128	57925	1.542	ng/ul#	91
5) 2-Methylnaphthalene	11.81	142	41536	1.703	ng/ul	97
7) Acenaphthylene	13.74	152	58939	1.611	ng/ul	95
8) Acenaphthene	14.09	153	46901	1.552	ng/ul	93
9) Fluorene	15.08	166	51132	1.581	ng/ul#	93
11) Pentachlorophenol	16.43	266	2769	3.225	ng/ul	99
12) Phenanthrene	16.82	178	94164	1.520	ng/ul#	89
13) Anthracene	16.91	178	87489	1.700	ng/ul#	92
15) Fluoranthene	18.85	202	110243	1.608	ng/ul	84
17) Pyrene	19.21	202	103695	1.428	ng/ul#	79
18) Benzo(a)anthracene	20.96	228	87943	1.767	ng/ul#	84
19) Chrysene	21.02	228	100510	1.445	ng/ul	97
21) Benzo(b)fluoranthene	22.54	252	81265	1.668	ng/ul	81
22) Benzo(k)fluoranthene	22.58	252	89285	1.763	ng/ul#	84
23) Benzo(a)pyrene	23.12	252	71803	1.643	ng/ul#	76
24) Indeno(1,2,3-cd)pyrene	25.51	276	77976	1.776	ng/ul#	79
25) Dibenzo(a,h)anthracene	25.53	278	64490	1.900	ng/ul#	86
26) Benzo(g,h,i)perylene	26.20	276	70836	1.627	ng/ul#	92

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

Data Path : Z:\SVOASRV\HPCHEM1\BNA_E\DATA\BE070618\
Data File : BE096854.D
Acq On : 6 Jul 2018 14:51
Operator : SJ/JU
Sample : SSTD1.648
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
SSTD1.648

Quant Time: Jul 06 15:34:09 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_E\METHODS\SOM-EPA-SIM-BE070618.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Jul 06 14:58:27 2018
Response via : Initial Calibration

