

Data Path : Z:\SVOASRV\HPCHEM1\BNA_E\DATA\BE091218\
 Data File : BE097448.D
 Acq On : 12 Sep 2018 10:53
 Operator : SJ/JU
 Sample : J4792-11
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 A3YW7

Quant Time: Sep 13 01:17:16 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_E\METHODS\SOM-EPA-SIM-BE082918.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Sep 13 01:16:50 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.38	152	800	0.40	ng/ul	0.00
2) Naphthalene-d8	10.12	136	4174	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.01	164	2808	0.40	ng/ul	0.00
10) Phenanthrene-d10	16.76	188	7948	0.40	ng/ul	0.00
16) Chrysene-d12	20.97	240	9245	0.40	ng/ul	0.00
20) Perylene-d12	23.20	264	9469	0.40	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) 2-Methylnaphthalene-d10	11.72	152	2061	0.32	ng/ul	0.00
14) Fluoranthene-d10	18.80	212	8255	0.31	ng/ul	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
3) Naphthalene	10.17	128	2950	0.290	ng/ul#	95
5) 2-Methylnaphthalene	11.79	142	4046	0.629	ng/ul	97
7) Acenaphthylene	13.72	152	2787	0.272	ng/ul	99
8) Acenaphthene	14.07	153	3360	0.382	ng/ul	95
9) Fluorene	15.07	166	5844	0.580	ng/ul	93
11) Pentachlorophenol	16.43	266	827	1.056	ng/ul	98
12) Phenanthrene	16.80	178	8378	0.409	ng/ul#	89
13) Anthracene	16.89	178	9583	0.557	ng/ul#	92
15) Fluoranthene	18.83	202	10395	0.395	ng/ul	84
17) Pyrene	19.20	202	10484	0.421	ng/ul#	80
18) Benzo(a)anthracene	20.95	228	13035	0.549	ng/ul#	85
19) Chrysene	21.00	228	12826	0.469	ng/ul	97
21) Benzo(b)fluoranthene	22.53	252	15720	0.620	ng/ul	83
22) Benzo(k)fluoranthene	22.57	252	8853	0.313	ng/ul#	63
23) Benzo(a)pyrene	23.10	252	10049	0.428	ng/ul#	80
24) Indeno(1,2,3-cd)pyrene	25.51	276	4806	0.158	ng/ul#	79
25) Dibenzo(a,h)anthracene	25.51	278	19838	0.770	ng/ul#	89
26) Benzo(g,h,i)perylene	26.19	276	7947	0.307	ng/ul#	92

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

Data Path : Z:\SVOASRV\HPCHEM1\BNA_E\DATA\BE091218\
Data File : BE097448.D
Acq On : 12 Sep 2018 10:53
Operator : SJ/JU
Sample : J4792-11
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
A3YW7

Quant Time: Sep 13 01:17:16 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_E\METHODS\SOM-EPA-SIM-BE082918.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Sep 13 01:16:50 2018
Response via : Initial Calibration

