

Data File : BE094027.D
Acq On : 20 Sep 2017 10:47
Operator : SJ/JU
Sample : SSTD0.805
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
SSTD0.805

Quant Time: Sep 20 11:58:22 2017
Quant Method : Z:\HPCHEM1\BNA_E\METHODS\SOM-EPA-SIM-BE092017.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Sep 20 11:55:51 2017
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.91	152	1345	0.40	ng/ul	0.00
2) Naphthalene-d8	10.70	136	6335	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.53	164	3671	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.26	188	10252	0.40	ng/ul	-0.02
16) Chrysene-d12	21.42	240	13301	0.40	ng/ul	0.00
20) Perylene-d12	23.93	264	11747	0.40	ng/ul	0.00

System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.29	152	7940	0.77	ng/ul	-0.02
14) Fluoranthene-d10	19.29	212	26828	0.83	ng/ul	0.00

Target Compounds						Qvalue
3) Naphthalene	10.75	128	12214	0.79	ng/ul#	91
5) 2-Methylnaphthalene	12.37	142	8379	0.75	ng/ul	99
7) Acenaphthylene	14.25	152	11518	0.75	ng/ul	96
8) Acenaphthene	14.59	153	9464	0.78	ng/ul	97
9) Fluorene	15.58	166	11414	0.75	ng/ul#	95
11) Pentachlorophenol	16.94	266	901	0.53	ng/ul	98
12) Phenanthrene	17.31	178	21326	0.76	ng/ul#	93
13) Anthracene	17.39	178	20288	0.75	ng/ul#	91
15) Fluoranthene	19.32	202	27996	0.80	ng/ul	84
17) Pyrene	19.67	202	29666	0.76	ng/ul#	84
18) Benzo(a)anthracene	21.41	228	28867	0.75	ng/ul#	87
19) Chrysene	21.46	228	32318	0.87	ng/ul	97
21) Benzo(b)fluoranthene	23.16	252	26288	0.72	ng/ul	84
22) Benzo(k)fluoranthene	23.21	252	30063	0.84	ng/ul#	86
23) Benzo(a)pyrene	23.82	252	26648	0.77	ng/ul#	80
24) Indeno(1,2,3-cd)pyrene	26.60	276	27839	0.73	ng/ul#	85
25) Dibenzo(a,h)anthracene	26.62	278	23415	0.73	ng/ul#	90
26) Benzo(g,h,i)perylene	27.41	276	23776	0.74	ng/ul	97

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

Data File : BE094027.D
Acq On : 20 Sep 2017 10:47
Operator : SJ/JU
Sample : SST00.805
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
SSTD0.805

Quant Time: Sep 20 11:58:22 2017
Quant Method : Z:\HPCHEM1\BNA_E\METHODS\SOM-EPA-SIM-BE092017.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Sep 20 11:55:51 2017
Response via : Initial Calibration

