

Data Path : Z:\svoasrv\HPCHEM1\BNA N\Data\BN051421\
 Data File : BN014621.D
 Acq On : 14 May 2021 12:20
 Operator : CG/JU
 Sample : SST00.102
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SST00.1002

Quant Time: May 14 14:04:00 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SFAM-EPA-SIM-BN051421.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri May 14 14:00:50 2021
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.73	152	607	0.40	ng/ul	0.00
4) Naphthalene-d8	10.52	136	1877	0.40	ng/ul	0.00
9) Acenaphthene-d10	14.38	164	1212	0.40	ng/ul	0.00
13) Phenanthrene-d10	17.13	188	3256	0.40	ng/ul	0.00
17) Chrysene-d12	21.33	240	3728	0.40	ng/ul	0.00
23) Perylene-d12	23.60	264	2989	0.40	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.26	96	71	0.11	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.12	152	330	0.10	ng/ul	0.00
18) Fluoranthene-d10	19.16	212	1050	0.10	ng/ul	0.00
Target Compounds				Ovalue		
2) 1,4-Dioxane	3.29	88	106	0.153	ng/ul#	89
5) Naphthalene	10.57	128	562	0.104	ng/ul#	85
7) 2-Methylnaphthalene	12.19	142	400	0.103	ng/ul	98
8) 1-Methylnaphthalene	12.41	142	380	0.102	ng/ul	99
10) Acenaphthylene	14.10	152	461	0.100	ng/ul#	86
11) Acenaphthene	14.44	153	444	0.107	ng/ul	92
12) Fluorene	15.43	166	546	0.109	ng/ul#	91
14) Pentachlorophenol	16.78	266	48	0.075	ng/ul#	84
15) Phenanthrene	17.17	178	1118	0.114	ng/ul#	94
16) Anthracene	17.26	178	770	0.095	ng/ul#	89
19) Fluoranthene	19.20	202	1323	0.109	ng/ul#	91
20) Pyrene	19.56	202	1420	0.118	ng/ul#	89
21) Benzo(a)anthracene	21.31	228	1200	0.106	ng/ul	94
22) Chrysene	21.36	228	1399	0.104	ng/ul	96
24) Benzo(b)fluoranthene	22.92	252	1332	0.106	ng/ul	79
25) Benzo(k)fluoranthene	22.96	252	1366	0.105	ng/ul#	75
26) Benzo(a)pyrene	23.50	252	979	0.099	ng/ul#	61
27) Indeno(1,2,3-cd)pyrene	25.89	276	1367	0.095	ng/ul#	97
28) Dibenzo(a,h)anthracene	25.91	278	1054	0.089	ng/ul#	78
29) Benzo(g,h,i)perylene	26.59	276	1192	0.099	ng/ul#	85

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

Data Path : Z:\svoasrv\HPCHEM1\BNA N\Data\BN051421\
Data File : BN014621.D
Acq On : 14 May 2021 12:20
Operator : CG/JU
Sample : SST00.102
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SSTD0.1002

Quant Time: May 14 14:04:00 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SFAM-EPA-SIM-BN051421.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri May 14 14:00:50 2021
Response via : Initial Calibration

