

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN041420\
 Data File : BN010492.D
 Acq On : 14 Apr 2020 23:54
 Operator : CG/JU
 Sample : L2178-07
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 FIELD-BLANK

Quant Time: Apr 15 00:27:05 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\8270-SIM-BN041320.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Apr 13 18:04:22 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.61	152	3717	0.40	ng	0.00
7) Naphthalene-d8	10.37	136	15441	0.40	ng	0.00
13) Acenaphthene-d10	14.22	164	10316	0.40	ng	0.00
19) Phenanthrene-d10	16.97	188	23629	0.40	ng	0.00
27) Chrysene-d12	21.17	240	24153	0.40	ng	-0.01
34) Perylene-d12	23.34	264	21445	0.40	ng	-0.02

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) 2-Fluorophenol	5.25	112	1582	0.19	ng	0.00
5) Phenol-d6	6.79	99	1279	0.12	ng	0.00
8) Nitrobenzene-d5	8.73	82	8135	0.75	ng	-0.01
11) 2-Methylnaphthalene-d10	11.96	152	9921	0.39	ng	0.00
14) 2,4,6-Tribromophenol	15.73	330	1873	0.39	ng	0.00
15) 2-Fluorobiphenyl	12.84	172	28067	0.75	ng	0.00
25) Fluoranthene-d10	19.01	212	29951	0.42	ng	0.00
29) Terphenyl-d14	19.62	244	41553	0.75	ng	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
23) Phenanthrene	17.02	178	1480	0.023	ng	# 96
31) Chrysene	21.21	228	1857	0.024	ng	# 87
32) Bis(2-ethylhexyl)phthalate	21.11	149	7789	0.193	ng	# 99
33) Indeno(1,2,3-cd)pyrene	25.49	276	1485	0.021	ng	# 88
35) Benzo(b)fluoranthene	22.70	252	1572	0.022	ng	# 16
36) Benzo(k)fluoranthene	22.75	252	1566	0.022	ng	# 1
37) Benzo(a)pyrene	23.26	252	1253	0.020	ng	# 1
38) Dibenzo(a,h)anthracene	25.50	278	1227	0.021	ng	# 14
39) Benzo(g,h,i)perylene	26.14	276	1528	0.027	ng	# 59

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

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN041420\
Data File : BN010492.D
Acq On : 14 Apr 2020 23:54
Operator : CG/JU
Sample : L2178-07
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
FIELD-BLANK

Quant Time: Apr 15 00:27:05 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\8270-SIM-BN041320.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Apr 13 18:04:22 2020
Response via : Initial Calibration

