

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100322\
 Data File : BN021990.D
 Acq On : 04 Oct 2022 00:10
 Operator : CG/JU
 Sample : N4913-01
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 GWOW-BR-02-140-160-092822

Quant Time: Oct 04 02:06:00 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN100322.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Oct 04 01:32:21 2022
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Jagrut Upadhyay 10/04/2022
 Supervised By :mohammad ahmed 10/06/2022

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.985	152	3796	0.400	ng	0.00
7) Naphthalene-d8	10.816	136	11541	0.400	ng	0.00
13) Acenaphthene-d10	14.653	164	5992	0.400	ng	0.00
19) Phenanthrene-d10	17.400	188	12687	0.400	ng	#-0.01
29) Chrysene-d12	21.600	240	10399	0.400	ng	# 0.00
35) Perylene-d12	24.081	264	8191	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.515	112	1121	0.127	ng	0.00
5) Phenol-d6	7.148	99	795	0.070	ng	0.00
8) Nitrobenzene-d5	9.172	82	2627m	0.283	ng	0.01
11) 2-Methylnaphthalene-d10	12.410	152	6724	0.317	ng	0.00
14) 2,4,6-Tribromophenol	16.146	330	620	0.271	ng	0.00
15) 2-Fluorobiphenyl	13.285	172	7698	0.294	ng	0.00
27) Fluoranthene-d10	19.441	212	12726	0.377	ng	0.00
31) Terphenyl-d14	20.032	244	7698	0.368	ng	0.00
Target Compounds						
						Qvalue
25) Phenanthrene	17.449	178	1003m	0.023	ng	
26) Anthracene	17.536	178	1153	0.033	ng	99
28) Fluoranthene	19.470	202	1453	0.031	ng	# 93
30) Pyrene	19.833	202	1468	0.032	ng	98
32) Benzo(a)anthracene	21.582	228	1230	0.031	ng	# 91
33) Chrysene	21.636	228	1665	0.038	ng	94
34) Bis(2-ethylhexyl)phtha...	21.501	149	14708	0.784	ng	99
36) Indeno(1,2,3-cd)pyrene	26.698	276	956	0.023	ng	98
37) Benzo(b)fluoranthene	23.321	252	1009	0.026	ng	# 9
38) Benzo(k)fluoranthene	23.371	252	1041	0.027	ng	# 16
39) Benzo(a)pyrene	23.970	252	803	0.027	ng	# 1
40) Dibenzo(a,h)anthracene	26.718	278	1002	0.030	ng	# 45
41) Benzo(g,h,i)perylene	27.490	276	844	0.024	ng	# 64

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100322\
Data File : BN021990.D
Acq On : 04 Oct 2022 00:10
Operator : CG/JU
Sample : N4913-01
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
GWOW-BR-02-140-160-092822

Quant Time: Oct 04 02:06:00 2022
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN100322.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Oct 04 01:32:21 2022
Response via : Initial Calibration

Manual Integrations
APPROVED

Reviewed By :Jagrut Upadhyay 10/04/2022
Supervised By :mohammad ahmed 10/06/2022

