

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN120621\
 Data File : BN017737.D
 Acq On : 06 Dec 2021 18:43
 Operator : CG/JU
 Sample : M4917-16
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 MW-32

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 12/07/2021
 Supervised By :Sohil Jodhani 12/10/2021

Quant Time: Dec 07 06:52:05 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN120621.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Dec 06 15:58:05 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.761	152	17322	0.40	ng	0.00
7) Naphthalene-d8	10.532	136	71666	0.40	ng	# 0.00
13) Acenaphthene-d10	14.373	164	48025	0.40	ng	# 0.00
19) Phenanthrene-d10	17.117	188	99543	0.40	ng	0.00
29) Chrysene-d12	21.304	240	86647	0.40	ng	# 0.00
35) Perylene-d12	23.613	264	71699	0.40	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.373	112	5245	0.14	ng	0.02
5) Phenol-d6	6.941	99	3669	0.09	ng	0.00
8) Nitrobenzene-d5	8.897	82	14028m	0.29	ng	0.00
11) 2-Methylnaphthalene-d10	12.126	152	35656	0.27	ng	0.00
14) 2,4,6-Tribromophenol	15.870	330	13320	0.58	ng	0.00
15) 2-Fluorobiphenyl	13.003	172	66289	0.37	ng	0.00
27) Fluoranthene-d10	19.149	212	123106	0.37	ng	0.00
31) Terphenyl-d14	19.755	244	122872	0.55	ng	0.00
Target Compounds						
						Qvalue
9) Naphthalene	10.583	128	716768	4.03	ng	100
10) Hexachlorobutadiene	10.913	225	5	0.00	ng	# 18
12) 2-Methylnaphthalene	12.197	142	32154	0.26	ng	# 94
17) Acenaphthene	14.436	154	8459	0.07	ng	# 81
18) Fluorene	15.426	166	14970	0.09	ng	# 91
21) 4-Bromophenyl-phenylether	16.290	248	31	0.00	ng	# 1
22) Hexachlorobenzene	16.436	284	43	0.00	ng	# 1
24) Pentachlorophenol	16.776	266	1682	0.27	ng	97
25) Phenanthrene	17.154	178	36318	0.14	ng	# 93
34) Bis(2-ethylhexyl)phtha...	21.230	149	20997	0.15	ng	# 96
36) Indeno(1,2,3-cd)pyrene	25.989	276	553	0.00	ng	# 55

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN120621\
Data File : BN017737.D
Acq On : 06 Dec 2021 18:43
Operator : CG/JU
Sample : M4917-16
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
MW-32

Manual Integrations
APPROVED

Reviewed By :Jagrut Upadhyay 12/07/2021
Supervised By :Sohil Jodhani 12/10/2021

Quant Time: Dec 07 06:52:05 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN120621.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Dec 06 15:58:05 2021
Response via : Initial Calibration

