

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN120621\
 Data File : BN017738.D
 Acq On : 06 Dec 2021 19:19
 Operator : CG/JU
 Sample : M4917-19
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 MW-35

Manual Integrations
 APPROVED

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

Quant Time: Dec 07 06:52:13 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	16623	0.40	ng	0.00
7) Naphthalene-d8	10.532	136	67925	0.40	ng	# 0.00
13) Acenaphthene-d10	14.373	164	47190	0.40	ng	0.00
19) Phenanthrene-d10	17.117	188	95367	0.40	ng	# 0.00
29) Chrysene-d12	21.314	240	93663	0.40	ng	# 0.01
35) Perylene-d12	23.617	264	87358	0.40	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.373	112	8138	0.23	ng	0.02
5) Phenol-d6	6.940	99	4325	0.11	ng	0.00
8) Nitrobenzene-d5	8.897	82	63959m	1.39	ng	0.00
11) 2-Methylnaphthalene-d10	12.125	152	39729	0.32	ng	0.00
14) 2,4,6-Tribromophenol	15.870	330	14243	0.62	ng	0.00
15) 2-Fluorobiphenyl	13.003	172	65056	0.37	ng	0.00
27) Fluoranthene-d10	19.149	212	126311	0.39	ng	0.00
31) Terphenyl-d14	19.755	244	110963	0.46	ng	0.00
Target Compounds						Qvalue
9) Naphthalene	10.583	128	172249	1.02	ng	99
10) Hexachlorobutadiene	10.887	225	28	0.00	ng	# 100
12) 2-Methylnaphthalene	12.196	142	7308	0.06	ng	# 63
17) Acenaphthene	14.436	154	8383	0.07	ng	99
21) 4-Bromophenyl-phenylether	16.314	248	266	0.00	ng	# 1
24) Pentachlorophenol	16.776	266	1165	0.24	ng	94
34) Bis(2-ethylhexyl)phtha...	21.240	149	20459	0.14	ng	# 95
36) Indeno(1,2,3-cd)pyrene	25.989	276	964	0.01	ng	# 64

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

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