

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN120321\
 Data File : BN017718.D
 Acq On : 04 Dec 2021 08:53
 Operator : CG/JU
 Sample : M4917-15
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 MW-31

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 12/06/2021
 Supervised By :Sohil Jodhani 12/10/2021

Quant Time: Dec 06 02:13:55 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN120321.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Dec 03 23:07:38 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.755	152	19652	0.40	ng	0.00
7) Naphthalene-d8	10.535	136	80786	0.40	ng	# 0.00
13) Acenaphthene-d10	14.372	164	59645	0.40	ng	# 0.00
19) Phenanthrene-d10	17.116	188	109447	0.40	ng	# 0.00
29) Chrysene-d12	21.303	240	122242	0.40	ng	# 0.00
35) Perylene-d12	23.613	264	118142	0.40	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.376	112	9307	0.20	ng	0.02
5) Phenol-d6	6.943	99	5814	0.12	ng	0.02
8) Nitrobenzene-d5	8.900	82	18792	0.48	ng	0.00
11) 2-Methylnaphthalene-d10	12.124	152	44752	0.31	ng	0.00
14) 2,4,6-Tribromophenol	15.869	330	17547	0.60	ng	0.00
15) 2-Fluorobiphenyl	13.002	172	77167	0.34	ng	0.00
27) Fluoranthene-d10	19.179	212	143515	0.40	ng	0.03
31) Terphenyl-d14	19.754	244	136381	0.50	ng	0.00
Target Compounds						Qvalue
9) Naphthalene	10.586	128	382074	1.85	ng	98
12) 2-Methylnaphthalene	12.195	142	38588	0.29	ng	# 88
17) Acenaphthene	14.435	154	20607	0.13	ng	98
18) Fluorene	15.425	166	13970	0.07	ng	# 96
24) Pentachlorophenol	16.776	266	413	0.29	ng	86
25) Phenanthrene	17.153	178	16937m	0.06	ng	
26) Anthracene	17.250	178	5532	0.02	ng	# 1
34) Bis(2-ethylhexyl)phtha...	21.240	149	17412	0.15	ng	# 89

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

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