

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN120321\
 Data File : BN017721.D
 Acq On : 04 Dec 2021 10:41
 Operator : CG/JU
 Sample : M4917-19
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 MW-35

Manual Integrations
 APPROVED

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

Quant Time: Dec 06 02:14:21 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	20918	0.40	ng	0.00
7) Naphthalene-d8	10.535	136	87770	0.40	ng	# 0.00
13) Acenaphthene-d10	14.372	164	60944	0.40	ng	0.00
19) Phenanthrene-d10	17.116	188	125160	0.40	ng	# 0.00
29) Chrysene-d12	21.303	240	131650	0.40	ng	# 0.00
35) Perylene-d12	23.616	264	128014	0.40	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.376	112	8258	0.17	ng	0.02
5) Phenol-d6	6.943	99	4372	0.09	ng	0.02
8) Nitrobenzene-d5	8.900	82	63966m	1.51	ng	0.00
11) 2-Methylnaphthalene-d10	12.124	152	40610	0.26	ng	0.00
14) 2,4,6-Tribromophenol	15.869	330	15041	0.52	ng	0.00
15) 2-Fluorobiphenyl	13.001	172	67004	0.29	ng	0.00
27) Fluoranthene-d10	19.154	212	129700	0.32	ng	0.00
31) Terphenyl-d14	19.754	244	115611	0.40	ng	0.00
Target Compounds						Qvalue
9) Naphthalene	10.586	128	178879	0.80	ng	98
12) 2-Methylnaphthalene	12.200	142	8112	0.06	ng	# 61
17) Acenaphthene	14.435	154	8782	0.05	ng	94
24) Pentachlorophenol	16.776	266	475	0.29	ng	93
25) Phenanthrene	17.153	178	12372m	0.04	ng	
34) Bis(2-ethylhexyl)phtha...	21.240	149	23048	0.18	ng	# 92

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

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