

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN062421\
 Data File : BN015019.D
 Acq On : 23 Jun 2021 21:18
 Operator : CG/JU
 Sample : M2799-05
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 MW-8D

Quant Time: Jun 24 01:11:33 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN061621.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jun 23 16:24:59 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.750	152	20882	0.400	ng	# 0.00
7) Naphthalene-d8	10.505	136	93822	0.400	ng	# 0.00
13) Acenaphthene-d10	14.359	164	51349	0.400	ng	0.00
19) Phenanthrene-d10	17.104	188	99725	0.400	ng	# 0.00
29) Chrysene-d12	21.292	240	89423	0.400	ng	#-0.01
35) Perylene-d12	23.547	264	82250	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.381	112	10085	0.156	ng	0.00
5) Phenol-d6	6.920	99	7057	0.086	ng	0.00
8) Nitrobenzene-d5	8.883	82	28004	0.395	ng	0.00
11) 2-Methylnaphthalene-d10	12.097	152	56799	0.353	ng	0.00
14) 2,4,6-Tribromophenol	15.843	330	9376	0.389	ng	0.00
15) 2-Fluorobiphenyl	12.976	172	82604	0.424	ng	0.00
27) Fluoranthene-d10	19.138	212	115040	0.366	ng	0.00
31) Terphenyl-d14	19.744	244	111960	0.505	ng	0.00
Target Compounds						
						Qvalue
9) Naphthalene	10.556	128	795823	3.026	ng	97
12) 2-Methylnaphthalene	12.173	142	38533	0.218	ng	# 90
16) Acenaphthylene	14.067	152	63631	0.245	ng	98
18) Fluorene	15.412	166	9047	0.046	ng	98
24) Pentachlorophenol	16.751	266	669	0.027	ng	# 59
25) Phenanthrene	17.140	178	17789	0.058	ng	97
26) Anthracene	17.238	178	9381	0.032	ng	98
30) Pyrene	19.531	202	7716	0.022	ng	99
32) Benzo(a)anthracene	21.282	228	7295	0.022	ng	# 89
34) Bis(2-ethylhexyl)phtha...	21.228	149	37469	0.159	ng	# 88
37) Benzo(b)fluoranthene	22.869	252	8588	0.028	ng	# 71
38) Benzo(k)fluoranthene	22.917	252	6723	0.023	ng	# 64
39) Benzo(a)pyrene	23.448	252	5925	0.022	ng	# 56

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

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