

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN070221\
 Data File : BN015328.D
 Acq On : 03 Jul 2021 11:27
 Operator : CG/JU
 Sample : M2838-20
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 RE104D3-20210622

Quant Time: Jul 05 05:49:20 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN063021.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jul 01 09:06:31 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.735	152	27267	0.40	ng	# 0.00
7) Naphthalene-d8	10.495	136	126961	0.40	ng	# 0.00
13) Acenaphthene-d10	14.345	164	70837	0.40	ng	0.00
19) Phenanthrene-d10	17.091	188	138340	0.40	ng	# 0.00
29) Chrysene-d12	21.291	240	103061	0.40	ng	#-0.01
35) Perylene-d12	23.532	264	83208	0.40	ng	-0.02
System Monitoring Compounds						
4) 2-Fluorophenol	5.356	112	14742	0.21	ng	0.00
5) Phenol-d6	6.905	99	12190	0.14	ng	0.00
8) Nitrobenzene-d5	8.860	82	37023	0.52	ng	0.00
11) 2-Methylnaphthalene-d10	12.083	152	88258	0.42	ng	0.00
14) 2,4,6-Tribromophenol	15.829	330	8790	0.51	ng	-0.01
15) 2-Fluorobiphenyl	12.962	172	120809	0.42	ng	0.00
27) Fluoranthene-d10	19.122	212	185012	0.45	ng	-0.01
31) Terphenyl-d14	19.728	244	138324	0.57	ng	-0.01
Target Compounds						Qvalue
24) Pentachlorophenol	16.750	266	77	0.25	ng	# 90
32) Benzo(a)anthracene	21.270	228	23207	0.07	ng	98
33) Chrysene	21.323	228	22576	0.06	ng	98
34) Bis(2-ethylhexyl)phtha...	21.206	149	31915	0.40	ng	# 87
36) Indeno(1,2,3-cd)pyrene	25.791	276	12866	0.04	ng	# 88
37) Benzo(b)fluoranthene	22.858	252	21479	0.07	ng	# 70
38) Benzo(k)fluoranthene	22.903	252	20252	0.06	ng	# 93
39) Benzo(a)pyrene	23.433	252	16949	0.06	ng	# 28
40) Dibenzo(a,h)anthracene	25.802	278	10070	0.04	ng	# 90
41) Benzo(g,h,i)perylene	26.476	276	11163	0.04	ng	# 86

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

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