

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN070621\
 Data File : BN015347.D
 Acq On : 06 Jul 2021 20:26
 Operator : CG/JU
 Sample : M2898-07
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 MW-07-6.5-11.5-062921

Manual Integrations
 APPROVED

mohammad
 7/7/2021 8:36:04 AM

Quant Time: Jul 07 01:33:00 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	15758	0.40	ng	# 0.00
7) Naphthalene-d8	10.495	136	74765	0.40	ng	0.00
13) Acenaphthene-d10	14.345	164	44564	0.40	ng	0.00
19) Phenanthrene-d10	17.091	188	90285	0.40	ng	0.00
29) Chrysene-d12	21.291	240	79223	0.40	ng	#-0.01
35) Perylene-d12	23.539	264	44367	0.40	ng	-0.01
System Monitoring Compounds						
4) 2-Fluorophenol	5.365	112	4797	0.12	ng	0.00
5) Phenol-d6	6.905	99	3424	0.07	ng	0.00
8) Nitrobenzene-d5	8.873	82	18420	0.44	ng	0.00
11) 2-Methylnaphthalene-d10	12.087	152	41960	0.34	ng	0.00
14) 2,4,6-Tribromophenol	15.842	330	7120	0.59	ng	0.00
15) 2-Fluorobiphenyl	12.962	172	58784	0.32	ng	0.00
27) Fluoranthene-d10	19.132	212	109813	0.41	ng	0.00
31) Terphenyl-d14	19.733	244	86554	0.47	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.346	88	1200	0.16	ng	# 83
17) Acenaphthene	14.408	154	10674	0.08	ng	97
18) Fluorene	15.398	166	9933	0.06	ng	96
24) Pentachlorophenol	16.738	266	827	0.32	ng	# 39
32) Benzo(a)anthracene	21.281	228	14032	0.05	ng	# 96
33) Chrysene	21.334	228	13454m	0.05	ng	
34) Bis(2-ethylhexyl)phtha...	21.217	149	33085	0.49	ng	# 88
36) Indeno(1,2,3-cd)pyrene	25.798	276	4519	0.03	ng	# 88
37) Benzo(b)fluoranthene	22.865	252	10284	0.06	ng	# 78
38) Benzo(k)fluoranthene	22.909	252	9867	0.05	ng	# 83
39) Benzo(a)pyrene	23.443	252	7778	0.05	ng	# 68
40) Dibenzo(a,h)anthracene	25.812	278	4156	0.03	ng	# 77
41) Benzo(g,h,i)perylene	26.483	276	3221	0.02	ng	# 74

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

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