

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN052121\
 Data File : BN014701.D
 Acq On : 21 May 2021 19:48
 Operator : CG/JU
 Sample : M2383-11
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 KTW-03

Manual Integrations
 APPROVED

mohammad
 5/24/2021 2:37:09 PM

Quant Time: May 24 03:05:02 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN051121.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri May 21 11:30:28 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.724	152	920	0.40	ng	# 0.00
7) Naphthalene-d8	10.505	136	3430	0.40	ng	# 0.00
13) Acenaphthene-d10	14.371	164	2346	0.40	ng	0.00
19) Phenanthrene-d10	17.116	188	5229	0.40	ng	# 0.00
29) Chrysene-d12	21.314	240	5365	0.40	ng	# 0.00
35) Perylene-d12	23.585	264	4905	0.40	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.324	112	328	0.13	ng	0.00
5) Phenol-d6	6.895	99	287	0.09	ng	0.00
8) Nitrobenzene-d5	8.870	82	1109	0.37	ng	0.00
11) 2-Methylnaphthalene-d10	12.106	152	1955	0.23	ng	0.00
14) 2,4,6-Tribromophenol	15.869	330	528	0.48	ng	0.00
15) 2-Fluorobiphenyl	12.988	172	3305	0.38	ng	0.00
27) Fluoranthene-d10	19.158	212	6368	0.27	ng	0.00
31) Terphenyl-d14	19.764	244	6750	0.53	ng	0.00
Target Compounds						Qvalue
9) Naphthalene	10.555	128	1898	0.21	ng	# 91
12) 2-Methylnaphthalene	12.177	142	426	0.06	ng	# 79
16) Acenaphthylene	14.080	152	328	0.04	ng	# 84
17) Acenaphthene	14.435	154	1265	0.20	ng	96
18) Fluorene	15.424	166	823	0.10	ng	# 93
25) Phenanthrene	17.165	178	2457	0.17	ng	98
26) Anthracene	17.250	178	899	0.07	ng	# 87
28) Fluoranthene	19.188	202	3245	0.17	ng	98
30) Pyrene	19.551	202	6596	0.45	ng	# 93
32) Benzo(a)anthracene	21.303	228	1485	0.10	ng	# 79
33) Chrysene	21.356	228	1292	0.08	ng	# 77
34) Bis(2-ethylhexyl)phtha...	21.239	149	2486	0.57	ng	# 72
36) Indeno(1,2,3-cd)pyrene	25.871	276	926	0.05	ng	# 82
37) Benzo(b)fluoranthene	22.907	252	1633	0.10	ng	# 53
38) Benzo(k)fluoranthene	22.945	252	639m	0.04	ng	
39) Benzo(a)pyrene	23.482	252	1131	0.08	ng	# 60
41) Benzo(g,h,i)perylene	26.566	276	896	0.06	ng	# 81

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

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