

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN032122\
 Data File : BN019031.D
 Acq On : 21 Mar 2022 20:19
 Operator : CG/JU
 Sample : N2007-03 10X
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SP3

Manual Integrations
 APPROVED

Reviewed By : Christian Giraldo 03/22/2022
 Supervised By : Jagrut Upadhyay 03/23/2022

Quant Time: Mar 22 02:32:29 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN031722.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Mar 17 13:18:23 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.854	152	7611	0.400	ng	0.00
7) Naphthalene-d8	10.658	136	21230	0.400	ng	# 0.00
13) Acenaphthene-d10	14.495	164	12316	0.400	ng	0.00
19) Phenanthrene-d10	17.225	188	19764	0.400	ng	-0.01
29) Chrysene-d12	21.422	240	12508	0.400	ng	# 0.00
35) Perylene-d12	23.787	264	12420	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.413	112	291	0.017	ng	0.00
5) Phenol-d6	7.024	99	225	0.013	ng	0.01
8) Nitrobenzene-d5	9.014	82	149	0.010	ng	0.00
11) 2-Methylnaphthalene-d10	12.253	152	451	0.013	ng	0.00
14) 2,4,6-Tribromophenol	15.984	330	85	0.014	ng	0.00
15) 2-Fluorobiphenyl	13.127	172	708	0.014	ng	0.00
27) Fluoranthene-d10	19.261	212	713	0.012	ng	0.00
31) Terphenyl-d14	19.860	244	574	0.019	ng	0.00
Target Compounds						
25) Phenanthrene	17.277	178	3334	0.054	ng	99
28) Fluoranthene	19.295	202	9690	0.134	ng	99
30) Pyrene	19.653	202	9313	0.149	ng	# 93
32) Benzo(a)anthracene	21.404	228	3722	0.097	ng	# 66
33) Chrysene	21.458	228	4856	0.093	ng	# 70
34) Bis(2-ethylhexyl)phtha...	21.333	149	2243	0.088	ng	# 94
36) Indeno(1,2,3-cd)pyrene	26.235	276	3030	0.068	ng	# 90
37) Benzo(b)fluoranthene	23.068	252	6233	0.138	ng	# 28
38) Benzo(k)fluoranthene	23.109	252	2467m	0.040	ng	
39) Benzo(a)pyrene	23.682	252	3521	0.085	ng	# 35
41) Benzo(g,h,i)perylene	26.983	276	5475	0.124	ng	# 73

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

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