

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN041122\
 Data File : BN019422.D
 Acq On : 11 Apr 2022 21:00
 Operator : CG/JU
 Sample : N2334-04
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 TWO-INCH-WELL

Manual Integrations
 APPROVED

Reviewed By : Christian Giraldo 04/12/2022
 Supervised By : Jagrut Upadhyay 04/13/2022

Quant Time: Apr 12 07:33:07 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN040422.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Apr 04 17:40:00 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.825	152	4397	0.400	ng	# 0.00
7) Naphthalene-d8	10.626	136	11332	0.400	ng	# 0.00
13) Acenaphthene-d10	14.463	164	7562	0.400	ng	# 0.00
19) Phenanthrene-d10	17.205	188	12135	0.400	ng	0.00
29) Chrysene-d12	21.386	240	10093	0.400	ng	# 0.00
35) Perylene-d12	23.738	264	9497	0.400	ng	#-0.01
System Monitoring Compounds						
4) 2-Fluorophenol	5.384	112	2277	0.193	ng	0.00
5) Phenol-d6	6.995	99	1565	0.110	ng	0.00
8) Nitrobenzene-d5	8.982	82	2635	0.256	ng	0.00
11) 2-Methylnaphthalene-d10	12.219	152	5778	0.290	ng	0.00
14) 2,4,6-Tribromophenol	15.954	330	1428	0.311	ng	0.00
15) 2-Fluorobiphenyl	13.084	172	8164	0.260	ng	-0.01
27) Fluoranthene-d10	19.236	212	13655	0.349	ng	0.00
31) Terphenyl-d14	19.830	244	9593	0.437	ng	0.00
Target Compounds						
9) Naphthalene	10.680	128	74629	2.231	ng	# 51
12) 2-Methylnaphthalene	12.291	142	1430185	61.677	ng	98
17) Acenaphthene	14.527	154	27691	1.109	ng	99
18) Fluorene	15.511	166	19183m	0.582	ng	
25) Phenanthrene	17.246	178	15966	0.392	ng	98
26) Anthracene	17.338	178	4941	0.138	ng	# 88
28) Fluoranthene	19.265	202	5530	0.115	ng	100
30) Pyrene	19.628	202	4027	0.086	ng	# 89
34) Bis(2-ethylhexyl)phtha...	21.297	149	2826	0.102	ng	# 97

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

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