

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN022422\
 Data File : BN018714.D
 Acq On : 24 Feb 2022 18:57
 Operator : CG/JU
 Sample : N1653-02
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SP-201-20220223E

Manual Integrations
 APPROVED

Reviewed By :Christian Giraldo 02/25/2022
 Supervised By :mohammad ahmed 02/28/2022

Quant Time: Feb 25 00:48:56 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN022222.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Feb 22 16:23:51 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.919	152	7448	0.400	ng	0.00
7) Naphthalene-d8	10.722	136	18880	0.400	ng	# 0.00
13) Acenaphthene-d10	14.549	164	9385	0.400	ng	0.00
19) Phenanthrene-d10	17.287	188	18153	0.400	ng	0.00
29) Chrysene-d12	21.458	240	12456	0.400	ng	# 0.00
35) Perylene-d12	23.858	264	10212	0.400	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.471	112	1600	0.094	ng	0.00
5) Phenol-d6	7.067	99	1118	0.057	ng	0.00
8) Nitrobenzene-d5	9.067	82	3241m	0.222	ng	0.00
11) 2-Methylnaphthalene-d10	12.306	152	6808	0.239	ng	0.00
14) 2,4,6-Tribromophenol	16.036	330	1025	0.280	ng	0.01
15) 2-Fluorobiphenyl	13.169	172	11627	0.261	ng	-0.01
27) Fluoranthene-d10	19.312	212	16297	0.331	ng	0.00
31) Terphenyl-d14	19.906	244	11284	0.417	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.319	88	19381	2.241	ng	# 59
6) bis(2-Chloroethyl)ether	7.327	93	505	0.025	ng	94
25) Phenanthrene	17.328	178	1499	0.025	ng	99
28) Fluoranthene	19.341	202	1527	0.024	ng	# 94
34) Bis(2-ethylhexyl)phtha...	21.368	149	2031	0.106	ng	# 94

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

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