

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN083122\
 Data File : BN021513.D
 Acq On : 01 Sep 2022 06:10
 Operator : CG/JU
 Sample : N4360-08
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 TT101D-20220824

Manual Integrations
 APPROVED

Reviewed By : Christian Giraldo 09/01/2022
 Supervised By : Jagrut Upadhyay 09/01/2022

Quant Time: Sep 01 06:43:25 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN082922.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Aug 29 16:30:43 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.069	152	4245	0.400	ng	-0.01
7) Naphthalene-d8	10.898	136	12979	0.400	ng	-0.01
13) Acenaphthene-d10	14.718	164	7004	0.400	ng	-0.01
19) Phenanthrene-d10	17.470	188	15154	0.400	ng	#-0.01
29) Chrysene-d12	21.664	240	10353	0.400	ng	0.00
35) Perylene-d12	24.182	264	6936	0.400	ng	-0.01
System Monitoring Compounds						
4) 2-Fluorophenol	5.592	112	1229	0.148	ng	0.00
5) Phenol-d6	7.224	99	882	0.083	ng	0.00
8) Nitrobenzene-d5	9.243	82	2744m	0.313	ng	-0.01
11) 2-Methylnaphthalene-d10	12.486	152	9939	0.340	ng	-0.01
14) 2,4,6-Tribromophenol	16.219	330	729	0.317	ng	0.00
15) 2-Fluorobiphenyl	13.349	172	13136	0.429	ng	-0.01
27) Fluoranthene-d10	19.501	212	16447	0.422	ng	0.00
31) Terphenyl-d14	20.088	244	13810	0.594	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.403	88	31067	5.851	ng	# 89
6) bis(2-Chloroethyl)ether	7.484	93	687	0.052	ng	99
9) Naphthalene	10.952	128	3063	0.080	ng	# 95
34) Bis(2-ethylhexyl)phtha...	21.557	149	1404	0.097	ng	# 98

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

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