

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN113022\
 Data File : BN023008.D
 Acq On : 01 Dec 2022 07:11
 Operator : CG/JU
 Sample : N5756-14
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 TT162S1-20221119

Manual Integrations
 APPROVED

Reviewed By : Christian Giraldo 12/01/2022
 Supervised By : Jagrut Upadhyay 12/01/2022

Quant Time: Dec 01 07:42:17 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN112522.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Nov 30 00:45:21 2022
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)	
Internal Standards							
1) 1,4-Dichlorobenzene-d4	8.057	152	5619	0.400	ng	0.00	
7) Naphthalene-d8	10.872	136	14651	0.400	ng	#-0.01	
13) Acenaphthene-d10	14.698	164	6623	0.400	ng	0.00	
19) Phenanthrene-d10	17.439	188	12777	0.400	ng	0.00	
29) Chrysene-d12	21.625	240	8200	0.400	ng	# 0.00	
35) Perylene-d12	24.109	264	6164	0.400	ng	# 0.00	
System Monitoring Compounds							
4) 2-Fluorophenol	5.594	112	1700	0.116	ng	0.00	
5) Phenol-d6	7.204	99	1251	0.067	ng	0.00	
8) Nitrobenzene-d5	9.217	82	3832m	0.337	ng	-0.01	
11) 2-Methylnaphthalene-d10	12.458	152	5564	0.175	ng	0.00	
14) 2,4,6-Tribromophenol	16.186	330	768	0.240	ng	0.00	
15) 2-Fluorobiphenyl	13.330	172	10754	0.355	ng	0.00	
27) Fluoranthene-d10	19.469	212	9381	0.270	ng	0.00	
31) Terphenyl-d14	20.058	244	7464	0.387	ng	0.00	
Target Compounds							
2) 1,4-Dioxane	3.442	88	2426	0.340	ng	#	96
32) Benzo(a)anthracene	21.607	228	1044	0.032	ng	#	91
33) Chrysene	21.661	228	1297	0.038	ng		94
34) Bis(2-ethylhexyl)phtha...	21.536	149	1099	0.083	ng		91
36) Indeno(1,2,3-cd)pyrene	26.702	276	1040	0.041	ng	#	75
37) Benzo(b)fluoranthene	23.346	252	1197	0.044	ng	#	25
38) Benzo(k)fluoranthene	23.395	252	1066	0.036	ng	#	21
39) Benzo(a)pyrene	23.998	252	649	0.031	ng	#	1
40) Dibenzo(a,h)anthracene	26.731	278	868	0.043	ng	#	44
41) Benzo(g,h,i)perylene	27.509	276	1036	0.047	ng	#	65

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

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