

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN120122\
 Data File : BN023022.D
 Acq On : 01 Dec 2022 17:20
 Operator : CG/JU
 Sample : N5756-16
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 RW9-MW01D1-20221120

Manual Integrations
 APPROVED

Reviewed By :Christian Giraldo 12/02/2022
 Supervised By :Jagrut Upadhyay 12/02/2022

Quant Time: Dec 02 01:46:04 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN112522.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Dec 02 01:41:37 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.056	152	5411	0.400	ng	0.00
7) Naphthalene-d8	10.872	136	14496	0.400	ng	#-0.01
13) Acenaphthene-d10	14.698	164	6962	0.400	ng	0.00
19) Phenanthrene-d10	17.439	188	13029	0.400	ng	0.00
29) Chrysene-d12	21.625	240	7317	0.400	ng	# 0.00
35) Perylene-d12	24.109	264	5178	0.400	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.594	112	1317	0.094	ng	0.00
5) Phenol-d6	7.204	99	1006	0.056	ng	0.00
8) Nitrobenzene-d5	9.217	82	3327m	0.295	ng	-0.01
11) 2-Methylnaphthalene-d10	12.461	152	5128	0.163	ng	0.00
14) 2,4,6-Tribromophenol	16.185	330	761	0.226	ng	0.00
15) 2-Fluorobiphenyl	13.330	172	9533	0.299	ng	0.00
27) Fluoranthene-d10	19.469	212	8880	0.251	ng	0.00
31) Terphenyl-d14	20.058	244	6904	0.402	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.442	88	2256	0.329	ng	# 93
25) Phenanthrene	17.476	178	1106	0.024	ng	97
28) Fluoranthene	19.498	202	1091	0.023	ng	# 94
30) Pyrene	19.861	202	1084	0.028	ng	# 93
32) Benzo(a)anthracene	21.607	228	1159	0.039	ng	91
33) Chrysene	21.661	228	1385	0.045	ng	92
34) Bis(2-ethylhexyl)phtha...	21.526	149	1018	0.086	ng	91
36) Indeno(1,2,3-cd)pyrene	26.708	276	1097	0.051	ng	# 83
37) Benzo(b)fluoranthene	23.349	252	1241	0.054	ng	# 32
38) Benzo(k)fluoranthene	23.395	252	1085	0.043	ng	# 22
39) Benzo(a)pyrene	23.995	252	721	0.041	ng	# 1
40) Dibenzo(a,h)anthracene	26.731	278	904	0.053	ng	# 46
41) Benzo(g,h,i)perylene	27.512	276	1035	0.056	ng	# 69

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

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