

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN120122\
 Data File : BN023023.D
 Acq On : 01 Dec 2022 17:57
 Operator : CG/JU
 Sample : N5756-17
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 RW9-MW01D2-20221120

Manual Integrations
 APPROVED

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

Quant Time: Dec 02 01:46:17 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN112522.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : 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	8.057	152	5044	0.400	ng	0.00
7) Naphthalene-d8	10.872	136	13841	0.400	ng	#-0.01
13) Acenaphthene-d10	14.698	164	6795	0.400	ng	0.00
19) Phenanthrene-d10	17.439	188	12997	0.400	ng	0.00
29) Chrysene-d12	21.625	240	7784	0.400	ng	# 0.00
35) Perylene-d12	24.106	264	5418	0.400	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.594	112	1010	0.077	ng	0.00
5) Phenol-d6	7.204	99	814	0.049	ng	0.00
8) Nitrobenzene-d5	9.217	82	2397m	0.223	ng	-0.01
11) 2-Methylnaphthalene-d10	12.461	152	3758	0.125	ng	0.00
14) 2,4,6-Tribromophenol	16.186	330	605	0.184	ng	0.00
15) 2-Fluorobiphenyl	13.330	172	7117	0.229	ng	0.00
27) Fluoranthene-d10	19.469	212	7169	0.203	ng	0.00
31) Terphenyl-d14	20.058	244	5572	0.305	ng	0.00
Target Compounds						Qvalue
25) Phenanthrene	17.476	178	912m	0.020	ng	
32) Benzo(a)anthracene	21.607	228	800	0.025	ng	# 85
33) Chrysene	21.661	228	937	0.029	ng	# 90
34) Bis(2-ethylhexyl)phtha...	21.527	149	1779	0.141	ng	# 95
36) Indeno(1,2,3-cd)pyrene	26.696	276	538	0.024	ng	# 80
37) Benzo(b)fluoranthene	23.343	252	758	0.031	ng	# 1
38) Benzo(k)fluoranthene	23.392	252	664	0.025	ng	# 1
40) Dibenzo(a,h)anthracene	26.720	278	473	0.026	ng	# 7
41) Benzo(g,h,i)perylene	27.503	276	451	0.023	ng	# 38

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

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