

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN113022\
 Data File : BN023005.D
 Acq On : 01 Dec 2022 05:21
 Operator : CG/JU
 Sample : N5756-18
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 RW9-MW01D3-20221120

Manual Integrations
 APPROVED

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

Quant Time: Dec 01 05:51:37 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	8.056	152	5962	0.400	ng	0.00
7) Naphthalene-d8	10.872	136	16565	0.400	ng	#-0.01
13) Acenaphthene-d10	14.698	164	8166	0.400	ng	0.00
19) Phenanthrene-d10	17.439	188	17476	0.400	ng	0.00
29) Chrysene-d12	21.629	240	11761	0.400	ng	# 0.00
35) Perylene-d12	24.110	264	7988	0.400	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.594	112	1357	0.088	ng	0.00
5) Phenol-d6	7.204	99	1089	0.055	ng	0.00
8) Nitrobenzene-d5	9.217	82	2938	0.228	ng	-0.01
11) 2-Methylnaphthalene-d10	12.461	152	5383	0.150	ng	0.00
14) 2,4,6-Tribromophenol	16.185	330	947	0.240	ng	0.00
15) 2-Fluorobiphenyl	13.330	172	9404	0.252	ng	0.00
27) Fluoranthene-d10	19.469	212	11681	0.246	ng	0.00
31) Terphenyl-d14	20.062	244	9652	0.349	ng	0.00
Target Compounds						Qvalue
9) Naphthalene	10.925	128	1176	0.023	ng	# 81
25) Phenanthrene	17.476	178	1482m	0.024	ng	
30) Pyrene	19.861	202	1301	0.021	ng	97
32) Benzo(a)anthracene	21.611	228	1404	0.030	ng	# 90
33) Chrysene	21.665	228	1532	0.031	ng	# 92
34) Bis(2-ethylhexyl)phtha...	21.531	149	12394	0.649	ng	98
36) Indeno(1,2,3-cd)pyrene	26.706	276	936	0.028	ng	97
37) Benzo(b)fluoranthene	23.347	252	1237	0.035	ng	# 16
38) Benzo(k)fluoranthene	23.397	252	1162m	0.030	ng	
39) Benzo(a)pyrene	23.999	252	630	0.023	ng	# 1
40) Dibenzo(a,h)anthracene	26.735	278	804	0.031	ng	# 41
41) Benzo(g,h,i)perylene	27.510	276	835	0.029	ng	# 63

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

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