

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN060623\
 Data File : BN025757.D
 Acq On : 06 Jun 2023 16:48
 Operator : CG/JU
 Sample : 03021-02
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SP-201-20230601

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/07/2023
 Supervised By :mohammad ahmed 06/08/2023

Quant Time: Jun 07 05:28:45 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN053123.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jun 06 15:34:02 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.012	152	7339	0.400	ng	0.00
7) Naphthalene-d8	10.835	136	19336	0.400	ng	0.01
13) Acenaphthene-d10	14.651	164	11616	0.400	ng	0.01
19) Phenanthrene-d10	17.393	188	22239	0.400	ng	0.01
29) Chrysene-d12	21.578	240	11325	0.400	ng	0.00
35) Perylene-d12	24.069	264	10317	0.400	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.564	112	1631	0.079	ng	0.01
5) Phenol-d6	7.210	99	1033m	0.041	ng	0.05
8) Nitrobenzene-d5	9.202	82	4339	0.242	ng	0.02
11) 2-Methylnaphthalene-d10	12.423	152	8964	0.322	ng	0.02
14) 2,4,6-Tribromophenol	16.164	330	302	0.084	ng	0.02
15) 2-Fluorobiphenyl	13.283	172	15317	0.312	ng	0.01
27) Fluoranthene-d10	19.421	212	18623	0.407	ng	0.00
31) Terphenyl-d14	20.006	244	15971	0.581	ng	0.00
Target Compounds						Qvalue
28) Fluoranthene	19.449	202	1935	0.029	ng	# 93
30) Pyrene	19.816	202	1850	0.029	ng	99
32) Benzo(a)anthracene	21.569	228	956	0.022	ng	# 78
33) Chrysene	21.614	228	1183	0.026	ng	# 88
34) Bis(2-ethylhexyl)phtha...	21.471	149	2005	0.077	ng	# 96

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

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