

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091422\
 Data File : BN021746.D
 Acq On : 14 Sep 2022 14:25
 Operator : CG/JU
 Sample : N4549-18
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 MW-62

Manual Integrations
 APPROVED

Reviewed By : Christian Giraldo 09/15/2022
 Supervised By : Jagrut Upadhyay 09/15/2022

Quant Time: Sep 15 02:09:52 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN091422.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Sep 14 01:55:04 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.055	152	5378	0.400	ng	0.00
7) Naphthalene-d8	10.888	136	18202	0.400	ng	0.00
13) Acenaphthene-d10	14.707	164	12145	0.400	ng	# 0.00
19) Phenanthrene-d10	17.456	188	23478	0.400	ng	0.00
29) Chrysene-d12	21.652	240	16465	0.400	ng	0.00
35) Perylene-d12	24.156	264	12295	0.400	ng	-0.01
System Monitoring Compounds						
4) 2-Fluorophenol	5.585	112	2586	0.184	ng	0.00
5) Phenol-d6	7.210	99	1932	0.108	ng	0.00
8) Nitrobenzene-d5	9.222	82	5430m	0.361	ng	-0.01
11) 2-Methylnaphthalene-d10	12.471	152	13239	0.288	ng	0.00
14) 2,4,6-Tribromophenol	16.197	330	2706	0.487	ng	-0.01
15) 2-Fluorobiphenyl	13.339	172	19714	0.398	ng	0.00
27) Fluoranthene-d10	19.490	212	28582	0.452	ng	0.00
31) Terphenyl-d14	20.076	244	20021	0.532	ng	0.00
Target Compounds						Qvalue
9) Naphthalene	10.930	128	49801	0.927	ng	# 94
16) Acenaphthylene	14.429	152	15252	0.263	ng	# 1
17) Acenaphthene	14.771	154	67920	1.714	ng	99
18) Fluorene	15.747	166	58785	1.116	ng	# 98
26) Anthracene	17.594	178	6966	0.104	ng	# 68
34) Bis(2-ethylhexyl)phtha...	21.544	149	7374	0.175	ng	98

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

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