

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091422\
 Data File : BN021755.D
 Acq On : 14 Sep 2022 20:02
 Operator : CG/JU
 Sample : N4549-11
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 MW-55

Manual Integrations
 APPROVED

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

Quant Time: Sep 15 02:12:37 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	8.054	152	5569	0.400	ng	0.00
7) Naphthalene-d8	10.888	136	19271	0.400	ng	0.00
13) Acenaphthene-d10	14.707	164	12580	0.400	ng	0.00
19) Phenanthrene-d10	17.456	188	24594	0.400	ng	0.00
29) Chrysene-d12	21.647	240	17311	0.400	ng	# 0.00
35) Perylene-d12	24.157	264	13734	0.400	ng	-0.01
System Monitoring Compounds						
4) 2-Fluorophenol	5.584	112	2372	0.163	ng	0.00
5) Phenol-d6	7.209	99	1887	0.102	ng	0.00
8) Nitrobenzene-d5	9.222	82	5245m	0.329	ng	-0.01
11) 2-Methylnaphthalene-d10	12.471	152	15099	0.311	ng	0.00
14) 2,4,6-Tribromophenol	16.197	330	2284	0.397	ng	-0.01
15) 2-Fluorobiphenyl	13.339	172	19141	0.373	ng	0.00
27) Fluoranthene-d10	19.490	212	27361	0.413	ng	0.00
31) Terphenyl-d14	20.080	244	17523	0.443	ng	0.00
Target Compounds						Qvalue
17) Acenaphthene	14.771	154	4612	0.112	ng	94
18) Fluorene	15.747	166	4721	0.087	ng	# 94
26) Anthracene	17.594	178	4877	0.070	ng	# 83
28) Fluoranthene	19.519	202	13989	0.157	ng	# 97
30) Pyrene	19.882	202	13305	0.155	ng	# 89
34) Bis(2-ethylhexyl)phtha...	21.540	149	6771	0.153	ng	# 97

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

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