

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN062622\
 Data File : BN020495.D
 Acq On : 27 Jun 2022 11:46
 Operator : CG/JU
 Sample : N3354-19
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 MW-63

Manual Integrations
 APPROVED

Reviewed By : Christian Giraldo 06/28/2022
 Supervised By : Jagrut Upadhyay 06/30/2022

Quant Time: Jun 28 00:33:59 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN062622.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jun 27 02:03:21 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.739	152	2844	0.400	ng	0.00
7) Naphthalene-d8	10.519	136	9214	0.400	ng	# 0.00
13) Acenaphthene-d10	14.367	164	5776	0.400	ng	0.00
19) Phenanthrene-d10	17.113	188	11956	0.400	ng	# 0.00
29) Chrysene-d12	21.297	240	11251	0.400	ng	0.00
35) Perylene-d12	23.583	264	10151	0.400	ng	-0.02
System Monitoring Compounds						
4) 2-Fluorophenol	5.348	112	1034	0.131	ng	0.00
5) Phenol-d6	6.952	99	774	0.082	ng	0.00
8) Nitrobenzene-d5	8.897	82	1994	0.267	ng	0.00
11) 2-Methylnaphthalene-d10	12.117	152	4821	0.305	ng	0.00
14) 2,4,6-Tribromophenol	15.861	330	758	0.348	ng	0.00
15) 2-Fluorobiphenyl	12.998	172	6798	0.285	ng	0.00
27) Fluoranthene-d10	19.143	212	11816	0.333	ng	0.00
31) Terphenyl-d14	19.746	244	9251	0.344	ng	0.00
Target Compounds						Qvalue
28) Fluoranthene	19.173	202	4212	0.096	ng	98
30) Pyrene	19.535	202	12412	0.261	ng	# 94
32) Benzo(a)anthracene	21.288	228	3402	0.085	ng	# 84
33) Chrysene	21.333	228	6610	0.149	ng	# 88
34) Bis(2-ethylhexyl)phtha...	21.225	149	2210	0.098	ng	# 99
37) Benzo(b)fluoranthene	22.896	252	4078m	0.104	ng	

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

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