

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN032522\
 Data File : BN019189.D
 Acq On : 26 Mar 2022 12:44
 Operator : CG/JU
 Sample : N2090-02
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 MW-47

Manual Integrations
 APPROVED

Reviewed By : Christian Giraldo 03/28/2022
 Supervised By : Jagrut Upadhyay 03/29/2022

Quant Time: Mar 28 09:11:58 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN032522.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Mar 25 19:03:12 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.840	152	4317	0.40	ng	0.00
7) Naphthalene-d8	10.648	136	12917	0.40	ng	# 0.00
13) Acenaphthene-d10	14.485	164	13574	0.40	ng	# 0.00
19) Phenanthrene-d10	17.226	188	16695	0.40	ng	# 0.00
29) Chrysene-d12	21.413	240	12918	0.40	ng	# 0.00
35) Perylene-d12	23.785	264	11572	0.40	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.399	112	3020m	0.30	ng	0.00
5) Phenol-d6	7.009	99	1169	0.10	ng	0.00
8) Nitrobenzene-d5	8.993	82	3161	0.32	ng	0.00
11) 2-Methylnaphthalene-d10	12.235	152	8486	0.41	ng	0.00
14) 2,4,6-Tribromophenol	15.974	330	1990	0.30	ng	0.00
15) 2-Fluorobiphenyl	13.105	172	14649	0.26	ng	0.00
27) Fluoranthene-d10	19.257	212	23636	0.48	ng	0.00
31) Terphenyl-d14	19.856	244	11129	0.39	ng	0.00
Target Compounds						Qvalue
9) Naphthalene	10.701	128	2739	0.08	ng	# 1
16) Acenaphthylene	14.207	152	4594	0.07	ng	# 1
17) Acenaphthene	14.538	154	13451	0.31	ng	87
18) Fluorene	15.532	166	3977m	0.07	ng	
26) Anthracene	17.359	178	4698	0.11	ng	# 1
34) Bis(2-ethylhexyl)phtha...	21.333	149	3556	0.14	ng	# 31

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

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