

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN032522\
 Data File : BN019186.D
 Acq On : 26 Mar 2022 10:56
 Operator : CG/JU
 Sample : N2090-11
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 MW-55

Manual Integrations
 APPROVED

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

Quant Time: Mar 28 09:11:38 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	4205	0.40	ng	0.00
7) Naphthalene-d8	10.648	136	12585	0.40	ng	# 0.00
13) Acenaphthene-d10	14.485	164	7921	0.40	ng	0.00
19) Phenanthrene-d10	17.226	188	14940	0.40	ng	0.00
29) Chrysene-d12	21.413	240	12056	0.40	ng	# 0.00
35) Perylene-d12	23.779	264	10376	0.40	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.399	112	1902	0.19	ng	0.00
5) Phenol-d6	7.009	99	1201	0.11	ng	0.00
8) Nitrobenzene-d5	8.993	82	2947	0.30	ng	0.00
11) 2-Methylnaphthalene-d10	12.238	152	7946	0.39	ng	0.00
14) 2,4,6-Tribromophenol	15.974	330	1440	0.37	ng	0.00
15) 2-Fluorobiphenyl	13.105	172	11756	0.35	ng	0.00
27) Fluoranthene-d10	19.257	212	19993	0.46	ng	0.00
31) Terphenyl-d14	19.851	244	12136	0.45	ng	0.00
Target Compounds						Qvalue
9) Naphthalene	10.701	128	4786	0.14	ng	# 1
17) Acenaphthene	14.538	154	6233	0.24	ng	97
18) Fluorene	15.532	166	4032m	0.12	ng	
25) Phenanthrene	17.267	178	4194m	0.09	ng	
26) Anthracene	17.359	178	3824	0.10	ng	# 82
28) Fluoranthene	19.286	202	12469	0.23	ng	99
30) Pyrene	19.649	202	10997	0.19	ng	# 95
34) Bis(2-ethylhexyl)phtha...	21.324	149	3251	0.14	ng	# 100

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

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