

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN032522\
 Data File : BN019187.D
 Acq On : 26 Mar 2022 11:32
 Operator : CG/JU
 Sample : N2090-03
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 MW-48

Manual Integrations
 APPROVED

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

Quant Time: Mar 28 09:11:43 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	4341	0.40	ng	0.00
7) Naphthalene-d8	10.648	136	12929	0.40	ng	# 0.00
13) Acenaphthene-d10	14.474	164	13053	0.40	ng	#-0.01
19) Phenanthrene-d10	17.225	188	15842	0.40	ng	# 0.00
29) Chrysene-d12	21.413	240	12233	0.40	ng	# 0.00
35) Perylene-d12	23.779	264	10898	0.40	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.399	112	1797	0.18	ng	0.00
5) Phenol-d6	7.009	99	975	0.08	ng	0.00
8) Nitrobenzene-d5	8.993	82	2656	0.27	ng	0.00
11) 2-Methylnaphthalene-d10	12.234	152	7940	0.38	ng	0.00
14) 2,4,6-Tribromophenol	15.974	330	1906	0.30	ng	0.00
15) 2-Fluorobiphenyl	13.105	172	14644	0.27	ng	0.00
27) Fluoranthene-d10	19.257	212	19255	0.42	ng	0.00
31) Terphenyl-d14	19.851	244	11940	0.44	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.239	88	522	0.09	ng	# 63
9) Naphthalene	10.701	128	4637	0.13	ng	# 6
12) 2-Methylnaphthalene	12.310	142	6182	0.26	ng	# 87
16) Acenaphthylene	14.206	152	6191	0.10	ng	# 1
17) Acenaphthene	14.538	154	26723	0.63	ng	99
18) Fluorene	15.532	166	13683m	0.25	ng	
34) Bis(2-ethylhexyl)phtha...	21.324	149	4009	0.17	ng	# 88

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

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