

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN120321\
 Data File : BN017714.D
 Acq On : 04 Dec 2021 06:31
 Operator : CG/JU
 Sample : M4917-08
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 MW-24

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 12/06/2021
 Supervised By :Sohil Jodhani 12/10/2021

Quant Time: Dec 06 02:13:23 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN120321.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Dec 03 23:07:38 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.754	152	18608	0.40	ng	0.00
7) Naphthalene-d8	10.535	136	75580	0.40	ng	# 0.00
13) Acenaphthene-d10	14.372	164	50945	0.40	ng	# 0.00
19) Phenanthrene-d10	17.116	188	103860	0.40	ng	0.00
29) Chrysene-d12	21.303	240	107240	0.40	ng	# 0.00
35) Perylene-d12	23.609	264	102503	0.40	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.376	112	6888	0.16	ng	0.02
5) Phenol-d6	6.934	99	4025	0.09	ng	0.00
8) Nitrobenzene-d5	8.900	82	17283m	0.47	ng	0.00
11) 2-Methylnaphthalene-d10	12.124	152	39413	0.29	ng	0.00
14) 2,4,6-Tribromophenol	15.869	330	12905	0.53	ng	0.00
15) 2-Fluorobiphenyl	13.001	172	70477	0.36	ng	0.00
27) Fluoranthene-d10	19.149	212	125188	0.37	ng	0.00
31) Terphenyl-d14	19.749	244	112665	0.47	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.338	88	413	0.03	ng	# 1
9) Naphthalene	10.586	128	55426	0.29	ng	# 1
12) 2-Methylnaphthalene	12.195	142	4614	0.04	ng	# 57
17) Acenaphthene	14.435	154	13686	0.10	ng	97
18) Fluorene	15.425	166	8193m	0.05	ng	
24) Pentachlorophenol	16.776	266	554	0.30	ng	97
25) Phenanthrene	17.153	178	18543m	0.07	ng	
28) Fluoranthene	19.179	202	7720	0.02	ng	# 94
34) Bis(2-ethylhexyl)phtha...	21.229	149	16104	0.16	ng	# 95

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

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