

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN120321\
 Data File : BN017722.D
 Acq On : 04 Dec 2021 11:17
 Operator : CG/JU
 Sample : M4917-20
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 MW-36

Manual Integrations
 APPROVED

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

Quant Time: Dec 06 02:14:30 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	7.755	152	23239	0.40	ng	0.00
7) Naphthalene-d8	10.535	136	96176	0.40	ng	# 0.00
13) Acenaphthene-d10	14.372	164	64530	0.40	ng	0.00
19) Phenanthrene-d10	17.116	188	132092	0.40	ng	# 0.00
29) Chrysene-d12	21.303	240	137710	0.40	ng	# 0.00
35) Perylene-d12	23.613	264	137578	0.40	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.376	112	6431	0.12	ng	0.02
5) Phenol-d6	6.943	99	4529	0.08	ng	0.02
8) Nitrobenzene-d5	8.900	82	18209	0.39	ng	0.00
11) 2-Methylnaphthalene-d10	12.124	152	36703	0.22	ng	0.00
14) 2,4,6-Tribromophenol	15.869	330	14691	0.49	ng	0.00
15) 2-Fluorobiphenyl	13.001	172	61501	0.25	ng	0.00
27) Fluoranthene-d10	19.154	212	117198	0.27	ng	0.00
31) Terphenyl-d14	19.754	244	103131	0.34	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.329	88	564	0.03	ng	# 1
17) Acenaphthene	14.435	154	22435	0.13	ng	95
18) Fluorene	15.425	166	10349	0.05	ng	# 95
24) Pentachlorophenol	16.776	266	437	0.29	ng	99
25) Phenanthrene	17.153	178	29873m	0.09	ng	
28) Fluoranthene	19.184	202	14525	0.03	ng	# 96
30) Pyrene	19.546	202	13077	0.03	ng	# 89
34) Bis(2-ethylhexyl)phtha...	21.240	149	27970	0.21	ng	# 95

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

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