

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN120321\
 Data File : BN017717.D
 Acq On : 04 Dec 2021 08:18
 Operator : CG/JU
 Sample : M4917-13
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 MW-29

Manual Integrations
 APPROVED

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

Quant Time: Dec 06 02:13:47 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	20848	0.40	ng	0.00
7) Naphthalene-d8	10.535	136	87948	0.40	ng	# 0.00
13) Acenaphthene-d10	14.372	164	60613	0.40	ng	0.00
19) Phenanthrene-d10	17.116	188	122291	0.40	ng	0.00
29) Chrysene-d12	21.303	240	126629	0.40	ng	# 0.00
35) Perylene-d12	23.612	264	130475	0.40	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.375	112	8156	0.17	ng	0.02
5) Phenol-d6	6.943	99	4095	0.08	ng	0.02
8) Nitrobenzene-d5	8.900	82	18765m	0.44	ng	0.00
11) 2-Methylnaphthalene-d10	12.124	152	37892	0.24	ng	0.00
14) 2,4,6-Tribromophenol	15.869	330	14074	0.50	ng	0.00
15) 2-Fluorobiphenyl	13.001	172	66680	0.29	ng	0.00
27) Fluoranthene-d10	19.149	212	117437	0.29	ng	0.00
31) Terphenyl-d14	19.754	244	111870	0.40	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.328	88	403m	0.03	ng	
9) Naphthalene	10.585	128	536292	2.39	ng	100
12) 2-Methylnaphthalene	12.195	142	66622	0.45	ng	# 95
17) Acenaphthene	14.435	154	3244	0.02	ng	# 86
18) Fluorene	15.425	166	7484	0.04	ng	# 95
24) Pentachlorophenol	16.775	266	1658	0.32	ng	99
25) Phenanthrene	17.153	178	20642m	0.06	ng	
28) Fluoranthene	19.183	202	10369	0.03	ng	# 95
30) Pyrene	19.541	202	18030	0.04	ng	# 93
34) Bis(2-ethylhexyl)phtha...	21.239	149	20671	0.17	ng	# 98

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

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