

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN120721\
 Data File : BN017773.D
 Acq On : 07 Dec 2021 21:13
 Operator : CG/JU
 Sample : M4917-13
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 MW-29

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 12/08/2021
 Supervised By :mohammad ahmed 12/15/2021

Quant Time: Dec 08 07:34:09 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN120721.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Dec 08 01:18:09 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.715	152	21860	0.40	ng	0.00
7) Naphthalene-d8	10.494	136	84521	0.40	ng	# 0.00
13) Acenaphthene-d10	14.348	164	65672	0.40	ng	# 0.00
19) Phenanthrene-d10	17.093	188	131385	0.40	ng	# 0.00
29) Chrysene-d12	21.283	240	128458	0.40	ng	# 0.00
35) Perylene-d12	23.583	264	129905	0.40	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.336	112	9887	0.19	ng	0.00
5) Phenol-d6	6.904	99	4389	0.09	ng	0.00
8) Nitrobenzene-d5	8.859	82	22325m	0.40	ng	0.00
11) 2-Methylnaphthalene-d10	12.086	152	47291	0.28	ng	0.00
14) 2,4,6-Tribromophenol	15.832	330	17182	0.50	ng	-0.01
15) 2-Fluorobiphenyl	12.965	172	84397	0.35	ng	0.00
27) Fluoranthene-d10	19.130	212	142270	0.32	ng	0.00
31) Terphenyl-d14	19.730	244	131307	0.48	ng	0.00
Target Compounds						
9) Naphthalene	10.545	128	592360	2.68	ng	Qvalue 100
12) 2-Methylnaphthalene	12.161	142	84253	0.53	ng	98
24) Pentachlorophenol	16.752	266	1243	0.31	ng	95
25) Phenanthrene	17.129	178	25830m	0.07	ng	
34) Bis(2-ethylhexyl)phtha...	21.219	149	18891	0.11	ng	# 97

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

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