

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN120721\
 Data File : BN017776.D
 Acq On : 07 Dec 2021 23:00
 Operator : CG/JU
 Sample : M4917-09
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 MW-25

Manual Integrations
 APPROVED

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

Quant Time: Dec 08 07:34:31 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	20424	0.40	ng	0.00
7) Naphthalene-d8	10.494	136	88290	0.40	ng	# 0.00
13) Acenaphthene-d10	14.348	164	82809	0.40	ng	# 0.00
19) Phenanthrene-d10	17.093	188	126533	0.40	ng	# 0.00
29) Chrysene-d12	21.283	240	136041	0.40	ng	0.00
35) Perylene-d12	23.583	264	124695	0.40	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.345	112	24745	0.50	ng	0.02
5) Phenol-d6	6.913	99	4608	0.10	ng	0.00
8) Nitrobenzene-d5	8.860	82	20311m	0.35	ng	0.00
11) 2-Methylnaphthalene-d10	12.090	152	46100	0.26	ng	0.00
14) 2,4,6-Tribromophenol	15.845	330	16167	0.37	ng	0.00
15) 2-Fluorobiphenyl	12.965	172	85821	0.28	ng	0.00
27) Fluoranthene-d10	19.150	212	147056	0.35	ng	0.02
31) Terphenyl-d14	19.730	244	136481	0.47	ng	0.00
Target Compounds						Qvalue
9) Naphthalene	10.558	128	15963247	69.05	ng	97
12) 2-Methylnaphthalene	12.166	142	3072235	18.44	ng	98
17) Acenaphthene	14.398	154	102502	0.47	ng	94
18) Fluorene	15.388	166	99776	0.36	ng	# 96
24) Pentachlorophenol	16.752	266	374	0.29	ng	95
25) Phenanthrene	17.129	178	112885m	0.34	ng	
34) Bis(2-ethylhexyl)phtha...	21.219	149	33221	0.18	ng	98

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

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