

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN120621\
 Data File : BN017739.D
 Acq On : 06 Dec 2021 19:55
 Operator : CG/JU
 Sample : M4917-20
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 MW-36

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 12/07/2021
 Supervised By :Sohil Jodhani 12/10/2021

Quant Time: Dec 07 06:52:21 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN120621.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Dec 06 15:58:05 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.752	152	16493	0.40	ng	0.00
7) Naphthalene-d8	10.532	136	66409	0.40	ng	# 0.00
13) Acenaphthene-d10	14.373	164	46932	0.40	ng	0.00
19) Phenanthrene-d10	17.117	188	97327	0.40	ng	# 0.00
29) Chrysene-d12	21.304	240	94564	0.40	ng	# 0.00
35) Perylene-d12	23.617	264	90557	0.40	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.373	112	7523	0.21	ng	0.02
5) Phenol-d6	6.941	99	4329	0.11	ng	0.00
8) Nitrobenzene-d5	8.898	82	17124	0.38	ng	0.00
11) 2-Methylnaphthalene-d10	12.126	152	42126	0.35	ng	0.00
14) 2,4,6-Tribromophenol	15.870	330	14101	0.62	ng	0.00
15) 2-Fluorobiphenyl	13.003	172	70867	0.41	ng	0.00
27) Fluoranthene-d10	19.155	212	116873	0.36	ng	0.00
31) Terphenyl-d14	19.755	244	101091	0.42	ng	0.00
Target Compounds						Qvalue
6) bis(2-Chloroethyl)ether	7.208	93	218	0.01	ng	# 18
9) Naphthalene	10.583	128	4062	0.02	ng	# 32
12) 2-Methylnaphthalene	12.197	142	2656	0.02	ng	# 53
17) Acenaphthene	14.437	154	20964	0.17	ng	99
18) Fluorene	15.426	166	9867	0.06	ng	# 94
21) 4-Bromophenyl-phenylether	16.314	248	150	0.00	ng	# 1
22) Hexachlorobenzene	16.436	284	65	0.00	ng	# 1
24) Pentachlorophenol	16.776	266	610	0.20	ng	97
25) Phenanthrene	17.154	178	29344m	0.11	ng	
34) Bis(2-ethylhexyl)phtha...	21.240	149	25633	0.17	ng	# 94
36) Indeno(1,2,3-cd)pyrene	25.992	276	762	0.00	ng	# 54

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

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