

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN120621\
 Data File : BN017751.D
 Acq On : 07 Dec 2021 04:57
 Operator : CG/JU
 Sample : M4918-03
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 MW-38I

Manual Integrations
 APPROVED

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

Quant Time: Dec 07 06:53:54 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	7.761	152	22804	0.400	ng	0.00
7) Naphthalene-d8	10.532	136	93198	0.400	ng	# 0.00
13) Acenaphthene-d10	14.373	164	61572	0.400	ng	0.00
19) Phenanthrene-d10	17.117	188	128911	0.400	ng	0.00
29) Chrysene-d12	21.304	240	118028	0.400	ng	# 0.00
35) Perylene-d12	23.613	264	102009	0.400	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.382	112	7924	0.162	ng	0.03
5) Phenol-d6	6.950	99	5217	0.100	ng	0.02
8) Nitrobenzene-d5	8.897	82	21859	0.347	ng	0.00
11) 2-Methylnaphthalene-d10	12.125	152	47029	0.275	ng	0.00
14) 2,4,6-Tribromophenol	15.870	330	14771	0.520	ng	0.00
15) 2-Fluorobiphenyl	13.003	172	87955	0.386	ng	0.00
27) Fluoranthene-d10	19.149	212	152396	0.351	ng	0.00
31) Terphenyl-d14	19.755	244	142594	0.471	ng	0.00
Target Compounds						
2) 1,4-Dioxane	3.326	88	1559m	0.103	ng	Qvalue
9) Naphthalene	10.583	128	6327	0.027	ng	# 91
12) 2-Methylnaphthalene	12.201	142	4779	0.030	ng	# 93
34) Bis(2-ethylhexyl)phtha...	21.229	149	263640	1.416	ng	98

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

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