

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN120821\
 Data File : BN017799.D
 Acq On : 08 Dec 2021 14:46
 Operator : CG/JU
 Sample : M4918-01
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 MW-37

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 12/09/2021
 Supervised By :mohammad ahmed 12/15/2021

Quant Time: Dec 09 11:03:54 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	20500	0.400	ng	0.00
7) Naphthalene-d8	10.494	136	83429	0.400	ng	0.00
13) Acenaphthene-d10	14.347	164	58679	0.400	ng	0.00
19) Phenanthrene-d10	17.093	188	121283	0.400	ng	0.00
29) Chrysene-d12	21.293	240	115213	0.400	ng	# 0.01
35) Perylene-d12	23.589	264	105540	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.336	112	6607	0.133	ng	0.00
5) Phenol-d6	6.903	99	3620	0.077	ng	0.00
8) Nitrobenzene-d5	8.859	82	15194	0.274	ng	0.00
11) 2-Methylnaphthalene-d10	12.090	152	36767	0.221	ng	0.00
14) 2,4,6-Tribromophenol	15.844	330	10537	0.343	ng	0.00
15) 2-Fluorobiphenyl	12.964	172	67140	0.312	ng	0.00
27) Fluoranthene-d10	19.144	212	107892	0.266	ng	0.01
31) Terphenyl-d14	19.735	244	100685	0.407	ng	0.00
Target Compounds						Qvalue
9) Naphthalene	10.545	128	9367	0.043	ng	# 93
12) 2-Methylnaphthalene	12.161	142	9658	0.061	ng	98
17) Acenaphthene	14.411	154	38188	0.249	ng	99
24) Pentachlorophenol	16.752	266	262	0.288	ng	89
25) Phenanthrene	17.129	178	20080m	0.063	ng	
34) Bis(2-ethylhexyl)phtha...	21.219	149	214159	1.333	ng	98

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

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