

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN121421\
 Data File : BN017999.D
 Acq On : 14 Dec 2021 12:16
 Operator : CG/JU
 Sample : M4922-17
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 RE139D2-20211130

Quant Time: Dec 15 02:19:22 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN121421.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Dec 14 01:08:04 2021
 Response via : Initial Calibration

Manual Integrations
 APPROVED

Reviewed By :Christian Giraldo 12/15/2021
 Supervised By :Jagrut Upadhyay 12/15/2021

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.689	152	26819	0.400	ng	0.00
7) Naphthalene-d8	10.470	136	103464	0.400	ng	0.00
13) Acenaphthene-d10	14.320	164	67152	0.400	ng	0.00
19) Phenanthrene-d10	17.066	188	138584	0.400	ng	0.00
29) Chrysene-d12	21.270	240	133092	0.400	ng	0.00
35) Perylene-d12	23.550	264	127698	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.310	112	7747	0.133	ng	0.02
5) Phenol-d6	6.877	99	4019	0.069	ng	0.00
8) Nitrobenzene-d5	8.835	82	17267	0.235	ng	0.00
11) 2-Methylnaphthalene-d10	12.070	152	41536	0.242	ng	0.00
14) 2,4,6-Tribromophenol	15.817	330	8094	0.379	ng	0.00
15) 2-Fluorobiphenyl	12.949	172	67206	0.287	ng	0.00
27) Fluoranthene-d10	19.103	212	156517	0.338	ng	0.00
31) Terphenyl-d14	19.708	244	129448	0.467	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.244	88	21937m	1.312	ng	
25) Phenanthrene	17.103	178	9279m	0.026	ng	
28) Fluoranthene	19.133	202	10654	0.024	ng	99
34) Bis(2-ethylhexyl)phtha...	21.196	149	23490	0.119	ng	100

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

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