

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100121\
 Data File : BN016622.D
 Acq On : 01 Oct 2021 06:00
 Operator : CG/JU
 Sample : M3986-03
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SW-RR-03-(SA)

Manual Integrations
 APPROVED

mohammad
 10/1/2021 9:17:23 AM

Quant Time: Oct 01 07:24:29 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN100121.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Sep 30 17:56:53 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.642	152	29827	0.400	ng	0.00
7) Naphthalene-d8	10.406	136	138048	0.400	ng	0.00
13) Acenaphthene-d10	14.269	164	74581	0.400	ng	0.00
19) Phenanthrene-d10	17.017	188	141033	0.400	ng	#-0.01
29) Chrysene-d12	21.227	240	135318	0.400	ng	#-0.01
35) Perylene-d12	23.481	264	138438	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.272	112	7347	0.097	ng	0.02
5) Phenol-d6	6.831	99	4460	0.054	ng	0.00
8) Nitrobenzene-d5	8.784	82	24135	0.268	ng	0.00
11) 2-Methylnaphthalene-d10	12.003	152	65733	0.322	ng	0.00
14) 2,4,6-Tribromophenol	15.766	330	11861	0.349	ng	0.00
15) 2-Fluorobiphenyl	12.898	172	84872	0.281	ng	0.00
27) Fluoranthene-d10	19.063	212	154376	0.412	ng	0.00
31) Terphenyl-d14	19.678	244	119652	0.407	ng	0.00
Target Compounds						
9) Naphthalene	10.457	128	209099	0.557	ng	Qvalue 100
25) Phenanthrene	17.066	178	28132	0.066	ng	# 92
34) Bis(2-ethylhexyl)phtha...	21.163	149	28716	0.173	ng	99

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

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