

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN051321\
 Data File : BN014618.D
 Acq On : 14 May 2021 08:57
 Operator : CG/JU
 Sample : M2197-20
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 YARS9

Quant Time: May 14 10:06:47 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SFAM-EPA-SIM-BN051221.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri May 14 01:39:05 2021
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.74	152	17	0.40	ng/ul	0.00
4) Naphthalene-d8	10.52	136	97	0.40	ng/ul	0.00
9) Acenaphthene-d10	14.38	164	220	0.40	ng/ul	0.00
13) Phenanthrene-d10	0.00	188	0	0.00	ng/ul	-17.14
17) Chrysene-d12	21.33	240	187	0.40	ng/ul	0.00
23) Perylene-d12	0.00	264	0	0.00	ng/ul	-23.60
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.25	96	1787	101.69	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.12	152	1575	9.51	ng/ul	0.00
18) Fluoranthene-d10	19.16	212	4958	9.80	ng/ul	0.00
Target Compounds				Ovalue		
2) 1,4-Dioxane	3.30	88	10	0.516	ng/ul#	7
5) Naphthalene	10.57	128	55	0.197	ng/ul#	1
7) 2-Methylnaphthalene	12.19	142	61	0.305	ng/ul	93
8) 1-Methylnaphthalene	12.41	142	36	0.187	ng/ul#	80
10) Acenaphthylene	14.07	152	41	0.049	ng/ul#	1
12) Fluorene	15.43	166	19	0.021	ng/ul#	77
19) Fluoranthene	19.20	202	53	0.087	ng/ul#	1
20) Pyrene	19.53	202	803	1.327	ng/ul#	1
21) Benzo(a)anthracene	21.31	228	22	0.039	ng/ul#	1
22) Chrysene	21.36	228	34	0.051	ng/ul#	1

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

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