

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN011720\
 Data File : BN009391.D
 Acq On : 17 Jan 2020 12:16
 Operator : JU
 Sample : L1071-03
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 X2L41

Quant Time: Jan 17 12:48:22 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN011020.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jan 17 12:28:30 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.47	152	1320	0.40	ng/ul	0.00
2) Naphthalene-d8	10.24	136	3961	0.40	ng/ul	0.01
6) Acenaphthene-d10	14.11	164	2512	0.40	ng/ul	0.00
10) Phenanthrene-d10	16.86	188	5101	0.40	ng/ul	0.00
16) Chrysene-d12	21.06	240	4169	0.40	ng/ul	0.00
20) Perylene-d12	23.19	264	3919	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	11.84	152	2467	0.38	ng/ul	0.01
14) Fluoranthene-d10	18.89	212	6307	0.40	ng/ul	0.00
Target Compounds				Ovalue		
3) Naphthalene	10.29	128	3359	0.282	ng/ul#	95
5) 2-Methylnaphthalene	11.92	142	2278	0.278	ng/ul	98
7) Acenaphthylene	13.82	152	9339	0.729	ng/ul	100
8) Acenaphthene	14.17	153	3336	0.324	ng/ul	98
9) Fluorene	15.18	166	4007	0.338	ng/ul	99
12) Phenanthrene	16.90	178	12769	0.725	ng/ul	99
13) Anthracene	17.00	178	3783	0.242	ng/ul	97
15) Fluoranthene	18.93	202	8732	0.418	ng/ul	100
17) Pyrene	19.29	202	9848	0.492	ng/ul	98
18) Benzo(a)anthracene	21.05	228	12658	0.693	ng/ul	100
19) Chrysene	21.10	228	9106	0.460	ng/ul	98
21) Benzo(b)fluoranthene	22.56	252	7007	0.403	ng/ul	98
23) Benzo(a)pyrene	23.09	252	8671	0.498	ng/ul	98
24) Indeno(1,2,3-cd)pyrene	25.26	276	7643	0.394	ng/ul#	96
25) Dibenzo(a,h)anthracene	25.27	278	6395	0.417	ng/ul	97
26) Benzo(a,h,i)perylene	25.88	276	8414	0.495	ng/ul	99

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

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