

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091820\
 Data File : BN011832.D
 Acq On : 18 Sep 2020 11:49
 Operator : CG/JU
 Sample : L3971-21DL 5X
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 RR-PAH-WPDL

Quant Time: Sep 18 12:17:13 2020
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN091720.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Sep 18 10:47:35 2020
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.715	152	1715	0.40	ng	0.00
7) Naphthalene-d8	10.504	136	6274	0.40	ng	0.01
13) Acenaphthene-d10	14.357	164	3626	0.40	ng	0.00
19) Phenanthrene-d10	17.102	188	8156	0.40	ng	0.00
29) Chrysene-d12	21.312	240	8062	0.40	ng	# 0.00
36) Perylene-d12	23.569	264	8208	0.40	ng	# 0.01
System Monitoring Compounds						
4) 2-Fluorophenol	5.307	112	504	0.10	ng	0.00
5) Phenol-d6	6.886	99	539	0.09	ng	0.00
8) Nitrobenzene-d5	8.856	82	474	0.07	ng	0.00
11) 2-Methylnaphthalene-d10	12.095	152	796	0.07	ng	0.00
14) 2,4,6-Tribromophenol	15.854	330	180	0.10	ng	0.00
15) 2-Fluorobiphenyl	12.974	172	1391	0.09	ng	0.00
27) Fluoranthene-d10	19.147	212	1932	0.07	ng	0.00
31) Terphenyl-d14	19.752	244	2025	0.11	ng	0.00
Target Compounds						Qvalue
9) Naphthalene	10.542	128	12238	0.69	ng	99
16) Acenaphthylene	14.078	152	18605	1.06	ng	100
17) Acenaphthene	14.420	154	23251	1.91	ng	92
18) Fluorene	15.410	166	10263	0.68	ng	99
25) Phenanthrene	17.151	178	7505	0.29	ng	99
26) Anthracene	17.236	178	15445	0.69	ng	100
28) Fluoranthene	19.176	202	6942	0.23	ng	99
30) Pyrene	19.544	202	9704	0.34	ng	100
32) Benzo(a)anthracene	21.301	228	6263	0.23	ng	99
33) Chrysene	21.354	228	7388	0.26	ng	99
35) Indeno(1,2,3-cd)pyrene	25.825	276	12748	0.36	ng	98
37) Benzo(b)fluoranthene	22.892	252	14708	0.48	ng	# 93
38) Benzo(k)fluoranthene	22.936	252	16653	0.53	ng	# 94
39) Benzo(a)pyrene	23.470	252	23808	0.87	ng	# 96
40) Dibenzo(a,h)anthracene	25.846	278	7502	0.25	ng	# 87
41) Benzo(g,h,i)perylene	26.516	276	27269	0.85	ng	98

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

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