

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN073118\
 Data File : BN002203.D
 Acq On : 31 Jul 2018 09:48
 Operator : JU/SJ
 Sample : J4086-30DL 10X
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleID :
 1548DL

Manual Integrations
 APPROVED

Sohil
 8/1/2018 4:49:22 PM

Quant Time: Jul 31 16:11:14 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\8270-SIM-BN073018.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jul 30 16:17:29 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.70	152	3242	0.40	ng	0.00
7) Naphthalene-d8	10.47	136	13484	0.40	ng	0.00
13) Acenaphthene-d10	14.32	164	7731	0.40	ng	0.00
19) Phenanthrene-d10	17.08	188	16216	0.40	ng	0.01
27) Chrysene-d12	21.27	240	11871	0.40	ng	0.00
34) Perylene-d12	23.50	264	10908	0.40	ng	0.00

System Monitoring Compounds						
4) 2-Fluorophenol	5.32	112	254	0.03	ng	0.02
5) Phenol-d6	6.92	99	234m	0.03	ng	0.04
8) Nitrobenzene-d5	8.89	82	271m	0.03	ng	0.05
11) 2-Methylnaphthalene-d10	12.10	152	666	0.03	ng	0.04
14) 2,4,6-Tribromophenol	15.86	330	64	0.02	ng	0.03
15) 2-Fluorobiphenyl	12.96	172	1180	0.04	ng	0.02
25) Fluoranthene-d10	19.11	212	1429	0.04	ng	0.00
29) Terphenyl-d14	19.72	244	1006	0.04	ng	0.00

Target Compounds					Qvalue	
9) Naphthalene	10.52	128	14595	0.480	ng	96
16) Acenaphthylene	14.03	152	49161	1.488	ng	100
17) Acenaphthene	14.38	154	30337	1.428	ng	97
18) Fluorene	15.39	166	5295	0.203	ng	# 80
23) Phenanthrene	17.12	178	3931	0.097	ng	99
24) Anthracene	17.22	178	8490m	0.254	ng	
26) Fluoranthene	19.14	202	8150	0.186	ng	# 97
28) Pyrene	19.50	202	9906	0.282	ng	99
30) Benzo(a)anthracene	21.26	228	3975	0.133	ng	97
31) Chrysene	21.31	228	4829	0.144	ng	99
33) Indeno(1,2,3-cd)pyrene	25.73	276	10470	0.332	ng	# 91
35) Benzo(b)fluoranthene	22.84	252	2823	0.088	ng	# 93
36) Benzo(k)fluoranthene	22.88	252	13829	0.415	ng	94
37) Benzo(a)pyrene	23.40	252	6834	0.235	ng	# 90
38) Dibenzo(a,h)anthracene	25.75	278	3623	0.128	ng	# 92
39) Benzo(g,h,i)perylene	26.41	276	7792	0.270	ng	# 91

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

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