

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN073118\
 Data File : BN002205.D
 Acq On : 31 Jul 2018 11:34
 Operator : JU/SJ
 Sample : J4086-02DL 10X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleID :
 1550DL

Manual Integrations
 APPROVED

Sohil
 8/1/2018 4:49:24 PM

Quant Time: Aug 01 12:53:34 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	7.69	152	3701	0.40	ng	0.00
7) Naphthalene-d8	10.47	136	16209	0.40	ng	0.00
13) Acenaphthene-d10	14.32	164	9165	0.40	ng	0.00
19) Phenanthrene-d10	17.07	188	19869	0.40	ng	0.00
27) Chrysene-d12	21.27	240	14883	0.40	ng	0.00
34) Perylene-d12	23.49	264	12462	0.40	ng	0.00

System Monitoring Compounds						
4) 2-Fluorophenol	5.32	112	240	0.03	ng	0.00
5) Phenol-d6	6.88	99	309	0.03	ng	0.00
8) Nitrobenzene-d5	8.84	82	361	0.03	ng	0.00
11) 2-Methylnaphthalene-d10	12.06	152	665	0.03	ng	0.00
14) 2,4,6-Tribromophenol	15.83	330	132	0.03	ng	0.00
15) 2-Fluorobiphenyl	12.94	172	1102	0.03	ng	0.00
25) Fluoranthene-d10	19.10	212	1579	0.03	ng	0.00
29) Terphenyl-d14	19.71	244	1119	0.04	ng	0.00

Target Compounds				Qvalue		
9) Naphthalene	10.52	128	39162	1.072	ng	97
16) Acenaphthylene	14.03	152	60509	1.545	ng	100
17) Acenaphthene	14.38	154	20515	0.815	ng	97
18) Fluorene	15.37	166	11300	0.365	ng	# 80
23) Phenanthrene	17.11	178	84648	1.712	ng	99
24) Anthracene	17.20	178	25268	0.618	ng	96
26) Fluoranthene	19.14	202	15854	0.295	ng	98
28) Pyrene	19.50	202	23601	0.536	ng	99
30) Benzo(a)anthracene	21.25	228	21386	0.571	ng	97
31) Chrysene	21.30	228	21077	0.503	ng	99
32) Bis(2-ethylhexyl)phthalate	21.18	149	2041	0.119	ng	# 94
33) Indeno(1,2,3-cd)pyrene	25.72	276	18840	0.477	ng	97
35) Benzo(b)fluoranthene	22.83	252	31341	0.855	ng	# 90
36) Benzo(k)fluoranthene	22.87	252	14054m	0.369	ng	
37) Benzo(a)pyrene	23.40	252	6803	0.205	ng	# 80
38) Dibenzo(a,h)anthracene	25.73	278	22615	0.700	ng	# 95
39) Benzo(a,h,i)perylene	26.40	276	23103	0.700	ng	# 92

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

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