

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN070519\
 Data File : BN006726.D
 Acq On : 05 Jul 2019 21:10
 Operator : HP/JU
 Sample : K3561-09
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 PST-015-B053-062519

Manual Integrations
 APPROVED

mohammad
 7/10/2019 8:27:01 AM

Quant Time: Jul 08 09:09:48 2019

Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\8270-SIM-BN070219.M

Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

QLast Update : Fri Jul 05 05:30:28 2019

Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.59	152	2764	0.40	ng	-0.03
7) Naphthalene-d8	10.36	136	10637	0.40	ng	-0.03
13) Acenaphthene-d10	14.24	164	6496	0.40	ng	-0.02
19) Phenanthrene-d10	17.00	188	15071	0.40	ng	-0.02
27) Chrysene-d12	21.23	240	14954	0.40	ng	-0.03
34) Perylene-d12	23.45	264	17006	0.40	ng	-0.06
System Monitoring Compounds						
4) 2-Fluorophenol	5.21	112	2887	0.38	ng	-0.02
5) Phenol-d6	6.80	99	3992	0.42	ng	-0.03
8) Nitrobenzene-d5	8.78	82	2941	0.36	ng	-0.01
11) 2-Methylnaphthalene-d10	11.97	152	6193	0.39	ng	-0.02
14) 2,4,6-Tribromophenol	15.77	330	1058	0.33	ng	-0.02
15) 2-Fluorobiphenyl	12.86	172	9041	0.36	ng	-0.02
25) Fluoranthene-d10	19.05	212	15605	0.36	ng	-0.02
29) Terphenyl-d14	19.65	244	11518	0.33	ng	-0.02
Target Compounds						Qvalue
9) Naphthalene	10.42	128	922	0.032	ng	# 62
16) Acenaphthylene	13.96	152	5628	0.174	ng	99
18) Fluorene	15.31	166	1310	0.051	ng	90
23) Phenanthrene	17.05	178	22932	0.528	ng	99
24) Anthracene	17.14	178	3506	0.089	ng	# 91
26) Fluoranthene	19.08	202	27846	0.546	ng	99
28) Pyrene	19.44	202	38005	0.635	ng	98
30) Benzo(a)anthracene	21.22	228	12949	0.251	ng	# 89
31) Chrysene	21.26	228	17838m	0.336	ng	
33) Indeno(1,2,3-cd)pyrene	25.67	276	8484	0.133	ng	95
35) Benzo(b)fluoranthene	22.79	252	16513	0.303	ng	95
36) Benzo(k)fluoranthene	22.83	252	5323m	0.090	ng	
37) Benzo(a)pyrene	23.35	252	13097	0.248	ng	97
38) Dibenzo(a,h)anthracene	25.67	278	2344	0.045	ng	# 52
39) Benzo(g,h,i)perylene	26.35	276	9985	0.185	ng	98

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

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