Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE070317\
Data File : BE093421.D
Acq On : 3 Jul 2017 9:57
Operator : SJ/JU
Sample : I3842-01
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : NC-TS-001

Quant Time: Jul 04 04:46:18 2017
Quant Method : Z:\HPCHEM1\BNA_E\METHODS\8270-SIM-BE070217.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Jul 03 06:40:23 2017
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.94	152	3278	0.40	ng		0.00
7) Naphthalene-d8	10.72	136	15964	0.40	ng		0.00
13) Acenaphthene-d10	14.54	164	10272	0.40	ng		0.00
19) Phenanthrene-d10	17.27	188	30314	0.40	ng		0.00
27) Chrysene-d12	21.43	240	36743	0.40	ng		0.00
34) Perylene-d12	23.94	264	31418	0.40	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.53	112	3868	0.39	ng		0.00
5) Phenol-d6	7.10	99	6040	0.41	ng		0.00
8) Nitrobenzene-d5	9.08	82	4000	0.39	ng		0.00
11) 2-Methylnaphthalene-d10	12.31	152	8203	0.32	ng		0.00
14) 2,4,6-Tribromophenol	16.03	330	1146	0.35	ng		0.00
15) 2-Fluorobiphenyl	13.18	172	12400	0.31	ng		0.00
25) Fluoranthene-d10	19.29	212	95187	0.26	ng		0.00
29) Terphenyl-d14	19.88	244	17168	0.26	ng		0.00
Target Compounds							Qvalue
9) Naphthalene	10.77	128	14628	0.087	ng	#	75
12) 2-Methylnaphthalene	12.38	142	2037	0.073	ng		96
16) Acenaphthylene	14.26	152	10233	0.239	ng	#	86
17) Acenaphthene	14.60	154	3238	0.103	ng		97
18) Fluorene	15.59	166	7852	0.183	ng	#	80
23) Phenanthrene	17.30	178	170399	1.547	ng		98
24) Anthracene	17.40	178	16338	0.242	ng		95
26) Fluoranthene	19.32	202	230846	2.229	ng		99
28) Pyrene	19.67	202	241339	2.337	ng	#	91
30) Benzo(a)anthracene	21.40	228	115778	1.167	ng		93
31) Chrysene	21.46	228	120320	1.160	ng		96
32) Bis(2-ethylhexyl)phthalate	21.33	149	315680	2.210	ng	#	66
33) Indeno(1,2,3-cd)pyrene	26.59	276	61181	0.672	ng	#	91
35) Benzo(b)fluoranthene	23.17	252	131617	1.297	ng		95
36) Benzo(k)fluoranthene	23.21	252	51136m	0.509	ng		
37) Benzo(a)pyrene	23.82	252	94997	1.069	ng		96
38) Dibenzo(a,h)anthracene	26.60	278	16770	0.194	ng	#	87
39) Benzo(g,h,i)perylene	27.40	276	65094	0.747	ng		94

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

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE070317\
Data File : BE093421.D
Acq On : 3 Jul 2017 9:57
Operator : SJ/JU
Sample : I3842-01
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
NC-TS-001

Quant Time: Jul 04 04:46:18 2017
Quant Method : Z:\HPCHEM1\BNA_E\METHODS\8270-SIM-BE070217.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Jul 03 06:40:23 2017
Response via : Initial Calibration