

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE072216\
 Data File : BE092033.D
 Acq On : 23 Jul 2016 8:18
 Operator : UM/SJ
 Sample : H4107-01
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 TILCON-MH-SF-004

Manual Integrations

sohil
 7/25/2016 6:46:40 PM

Quant Time: Jul 25 02:14:02 2016
 Quant Method : Z:\HPCHEM1\BNA_E\METHODS\8270-SIM-BE072216.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jul 22 15:39:27 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.20	152	31966	5.00	ng	0.00
8) Naphthalene-d8	10.99	136	161408	5.00	ng	0.00
15) Acenaphthene-d10	14.86	164	97947	5.00	ng	0.00
24) Phenanthrene-d10	17.59	188	217228	5.00	ng	0.00
31) Chrysene-d12	21.76	240	246328	5.00	ng	0.00
40) Perylene-d12	24.15	264	214620	5.00	ng	-0.01

System Monitoring Compounds						
4) 2-Fluorophenol	5.72	112	44678	7.21	ng	0.00
5) Phenol-d6	7.35	99	71366	6.50	ng	-0.02
9) Nitrobenzene-d5	9.37	82	38353	3.95	ng	-0.02
16) 2,4,6-Tribromophenol	16.35	330	18105	5.39	ng	0.00
17) 2-Fluorobiphenyl	13.47	172	96746	3.76	ng	-0.01
34) Terphenyl-d14	20.20	244	113817	4.60	ng	-0.02

Target Compounds						Qvalue
12) Naphthalene	11.04	128	2542	0.07	ng	# 93
14) 2-Methylnaphthalene	12.68	142	534	0.02	ng	# 89
22) Fluorene	15.90	166	5113	0.17	ng	# 99
28) Phenanthrene	17.63	178	74018	1.32	ng	99
29) Anthracene	17.72	178	20764m	0.41	ng	
30) Fluoranthene	19.63	202	400590	1.79	ng	# 89
33) Pyrene	19.99	202	376663	2.11	ng	# 78
35) Benzo(a)anthracene	21.73	228	76352m	1.38	ng	
37) Chrysene	21.78	228	50754m	0.75	ng	
38) Bis(2-ethylhexyl)phthalate	21.64	149	9118	0.26	ng	# 100
39) Indeno(1,2,3-cd)pyrene	26.67	276	94752	0.51	ng	96
41) Benzo(b)fluoranthene	23.42	252	52950m	0.94	ng	
42) Benzo(k)fluoranthene	23.46	252	22536m	0.39	ng	
43) Benzo(a)pyrene	24.05	252	39786	0.76	ng	97
44) Dibenzo(a,h)anthracene	26.68	278	5337	0.11	ng	# 72
45) Benzo(g,h,i)perylene	27.43	276	100159	0.52	ng	98

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

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE072216\
Data File : BE092033.D
Acq On : 23 Jul 2016 8:18
Operator : UM/SJ
Sample : H4107-01
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
TILCON-MH-SF-004

Manual Integrations

sohil
7/25/2016 6:46:40 PM

Quant Time: Jul 25 02:14:02 2016
Quant Method : Z:\HPCHEM1\BNA_E\METHODS\8270-SIM-BE072216.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Jul 22 15:39:27 2016
Response via : Initial Calibration

