

Data Path : Z:\HPCHEM1\BNA E\DATA\BE013117\
 Data File : BE092702.D
 Acq On : 1 Feb 2017 00:37
 Operator : SJ/MA
 Sample : I1505-04 10X
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 SB-01C

Manual Integrations
 APPROVED

mohammad
 2/1/2017 2:29:16 PM

Quant Time: Feb 01 03:17:44 2017
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\8270-SIM-BE011617.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jan 17 10:14:01 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.14	152	11651	5.00	ng	0.00
7) Naphthalene-d8	10.91	136	58574	5.00	ng	0.00
12) Acenaphthene-d10	14.78	164	38120	5.00	ng	0.00
18) Phenanthrene-d10	17.53	188	80099	5.00	ng	0.00
24) Chrysene-d12	21.72	240	78797	5.00	ng	0.00
31) Perylene-d12	24.06	264	82058	5.00	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.65	112	2353	0.90	ng	0.00
5) Phenol-d6	7.31	99	3100	0.97	ng	-0.02
8) Nitrobenzene-d5	9.34	82	1424m	0.37	ng	0.00
13) 2,4,6-Tribromophenol	16.29	330	801	0.83	ng	-0.01
14) 2-Fluorobiphenyl	13.41	172	4115	0.44	ng	-0.01
26) Terphenyl-d14	20.14	244	5566	0.50	ng	-0.02
Target Compounds						Qvalue
6) bis(2-Chloroethyl)ether	7.54	93	15272	4.51	ng	# 17
9) Naphthalene	10.97	128	572	0.05	ng	# 57
11) 2-Methylnaphthalene	12.62	142	299	0.04	ng	# 87
15) Acenaphthylene	14.49	152	20826	0.40	ng	99
16) Acenaphthene	14.85	154	303	0.04	ng	# 75
17) Fluorene	15.85	166	780	0.07	ng	89
21) Phenanthrene	17.58	178	14932	0.84	ng	# 94
22) Anthracene	17.67	178	5432	0.33	ng	97
23) Fluoranthene	19.58	202	137204	1.75	ng	99
25) Pyrene	19.93	202	158454	2.04	ng	95
27) Benzo(a)anthracene	21.70	228	107257m	1.38	ng	
28) Chrysene	21.75	228	86280m	0.99	ng	
29) Bis(2-ethylhexyl)phthalate	21.61	149	20835	1.51	ng	# 72
30) Indeno(1,2,3-cd)pyrene	26.53	276	55896	0.59	ng	97
32) Benzo(b)fluoranthene	23.34	252	34651m	1.75	ng	
33) Benzo(k)fluoranthene	23.38	252	9911m	0.50	ng	
34) Benzo(a)pyrene	23.95	252	20733	1.11	ng	98
35) Dibenzo(a,h)anthracene	26.53	278	3400	0.19	ng	# 79
36) Benzo(a,h,i)perylene	27.28	276	58290	0.76	ng	98

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

Data Path : Z:\HPCHEM1\BNA E\DATA\BE013117\
Data File : BE092702.D
Acq On : 1 Feb 2017 00:37
Operator : SJ/MA
Sample : I1505-04 10X
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampled :
SB-01C

Manual Integrations
APPROVED

mohammad
2/1/2017 2:29:16 PM

Quant Time: Feb 01 03:17:44 2017
Quant Method : Z:\HPCHEM1\BNA E\METHODS\8270-SIM-BE011617.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Jan 17 10:14:01 2017
Response via : Initial Calibration

