

Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE100418\
 Data File : BE097721.D
 Acq On : 4 Oct 2018 9:44
 Operator : SJ/JU
 Sample : J4870-05
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 PT-BN-WP

Manual Integrations
 APPROVED

Sohil
 10/5/2018 5:24:04 PM

Quant Time: Oct 05 13:06:19 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA E\METHODS\8270-SIM-BE100318.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Oct 03 12:17:19 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.90	152	23397	0.40	ng	0.00
7) Naphthalene-d8	10.71	136	23833	0.40	ng	0.01
13) Acenaphthene-d10	14.56	164	13858	0.40	ng	0.00
19) Phenanthrene-d10	17.30	188	37032	0.40	ng	0.00
27) Chrysene-d12	21.50	240	46536	0.40	ng	0.01
34) Perylene-d12	24.05	264	40974	0.40	ng	0.00

System Monitoring Compounds						
4) 2-Fluorophenol	5.47	112	2188715	39.54	ng	0.00
5) Phenol-d6	7.05	99	3395897	40.03	ng	0.00
8) Nitrobenzene-d5	9.06	82	1688320	218.20	ng	0.01
11) 2-Methylnaphthalene-d10	12.40	152	48	0.00	ng	0.10
14) 2,4,6-Tribromophenol	16.05	330	822097	327.30	ng	0.00
15) 2-Fluorobiphenyl	13.19	172	4522174	74.11	ng	0.00
25) Fluoranthene-d10	19.34	212	1076	0.00	ng	0.00
29) Terphenyl-d14	19.95	244	9696909	102.06	ng	0.01

Target Compounds				Qvalue		
3) n-Nitrosodimethylamine	3.69	42	888746	20.956	ng	# 85
9) Naphthalene	10.76	128	29987544	124.850	ng	# 98
10) Hexachlorobutadiene	11.04	225	2545	0.200	ng	99
16) Acenaphthylene	14.28	152	6263859	102.065	ng	94
17) Acenaphthene	14.63	154	3634706	92.471	ng	96
18) Fluorene	15.61	166	6585599	126.168	ng	99
21) Hexachlorobenzene	16.62	284	1081032	49.470	ng	99
23) Phenanthrene	17.36	178	10506844	110.101	ng	# 84
28) Pyrene	19.73	202	9457528	79.978	ng	# 85
30) Benzo(a)anthracene	21.49	228	10417885	83.269	ng	# 72
31) Chrysene	21.55	228	11299081	80.787	ng	# 61
32) Bis(2-ethylhexyl)phthalate	21.43	149	19039815	208.055	ng	98
33) Indeno(1,2,3-cd)pyrene	26.76	276	6610421	54.418	ng	# 79
35) Benzo(b)fluoranthene	23.29	252	15505146m	137.881	ng	
36) Benzo(k)fluoranthene	23.33	252	3185813m	25.555	ng	
37) Benzo(a)pyrene	23.97	252	15613140	153.367	ng	# 86
38) Dibenzo(a,h)anthracene	26.81	278	7931886	79.103	ng	96

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

Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE100418\
Data File : BE097721.D
Acq On : 4 Oct 2018 9:44
Operator : SJ/JU
Sample : J4870-05
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampled :
PT-BN-WP

Quant Time: Oct 05 13:06:19 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA E\METHODS\8270-SIM-BE100318.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Oct 03 12:17:19 2018
Response via : Initial Calibration

Manual Integrations
APPROVED

Sohil
10/5/2018 5:24:04 PM

