

Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE073118\
 Data File : BE097119.D
 Acq On : 31 Jul 2018 13:02
 Operator : SJ/JU
 Sample : J4211-03
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 LW-06-072618

Manual Integrations
 APPROVED

Sohil
 8/1/2018 4:50:05 PM

Quant Time: Jul 31 13:52:58 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA E\METHODS\8270-SIM-BE072418.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jul 31 10:49:28 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.39	152	1471	0.40	ng	0.00
7) Naphthalene-d8	10.15	136	7476	0.40	ng	0.00
13) Acenaphthene-d10	14.01	164	4594	0.40	ng	0.00
19) Phenanthrene-d10	16.77	188	12806	0.40	ng	0.00
27) Chrysene-d12	20.98	240	14641	0.40	ng	0.00
34) Perylene-d12	23.21	264	14027	0.40	ng	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) 2-Fluorophenol	5.07	112	750	0.18	ng	0.01
5) Phenol-d6	6.61	99	642	0.11	ng	0.01
8) Nitrobenzene-d5	8.53	82	2700	0.42	ng	0.01
11) 2-Methylnaphthalene-d10	11.73	152	4021	0.36	ng	0.00
14) 2,4,6-Tribromophenol	15.52	330	739	0.49	ng	0.00
15) 2-Fluorobiphenyl	12.63	172	6473	0.41	ng	0.00
25) Fluoranthene-d10	18.81	212	59840	0.47	ng	0.00
29) Terphenyl-d14	19.43	244	14095	0.50	ng	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
2) 1,4-Dioxane	3.10	88	495	0.212	ng	# 60
23) Phenanthrene	16.81	178	9308	0.305	ng	# 97
24) Anthracene	16.91	178	2036	0.075	ng	# 90
26) Fluoranthene	18.84	202	12439	0.363	ng	# 94
28) Pyrene	19.20	202	8967	0.223	ng	# 95
30) Benzo(a)anthracene	20.95	228	2459	0.068	ng	# 75
31) Chrysene	21.02	228	2510	0.064	ng	# 72
32) Bis(2-ethylhexyl)phthalate	20.92	149	11734	0.308	ng	# 98
35) Benzo(b)fluoranthene	22.54	252	1431	0.040	ng	# 31

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

Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE073118\
Data File : BE097119.D
Acq On : 31 Jul 2018 13:02
Operator : SJ/JU
Sample : J4211-03
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
LW-06-072618

Quant Time: Jul 31 13:52:58 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA E\METHODS\8270-SIM-BE072418.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Jul 31 10:49:28 2018
Response via : Initial Calibration

Manual Integrations
APPROVED

Sohil
8/1/2018 4:50:05 PM

