

Data Path : Z:\HPCHEM1\BNA E\DATA\BE092517\
 Data File : BE094115.D
 Acq On : 25 Sep 2017 23:01
 Operator : SJ/JU
 Sample : I5340-10
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleID :
 LT-TS-010

Manual Integrations
 APPROVED

Sohil
 9/26/2017 5:03:55 PM

Quant Time: Sep 26 03:00:36 2017
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\8270-SIM-BE092517.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Sep 25 17:37:08 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.91	152	1503	0.40	ng	0.00
7) Naphthalene-d8	10.69	136	7345	0.40	ng	0.00
13) Acenaphthene-d10	14.51	164	4913	0.40	ng	0.00
19) Phenanthrene-d10	17.24	188	17765	0.40	ng	0.00
27) Chrysene-d12	21.40	240	14824	0.40	ng	0.00
34) Perylene-d12	23.91	264	14002	0.40	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.50	112	1406	0.25	ng	0.00
5) Phenol-d6	7.09	99	2095	0.26	ng	0.00
8) Nitrobenzene-d5	9.06	82	1907	0.27	ng	0.00
11) 2-Methylnaphthalene-d10	12.28	152	2577	0.23	ng	0.00
14) 2,4,6-Tribromophenol	16.00	330	559	0.18	ng	0.00
15) 2-Fluorobiphenyl	13.13	172	3480	0.21	ng	0.00
25) Fluoranthene-d10	19.27	212	30516	0.18	ng	0.00
29) Terphenyl-d14	19.85	244	4430	0.16	ng	0.00
Target Compounds						Qvalue
9) Naphthalene	10.74	128	2731	0.033	ng	# 92
12) 2-Methylnaphthalene	12.34	142	457	0.034	ng	# 87
16) Acenaphthylene	14.23	152	5066	0.206	ng	99
17) Acenaphthene	14.57	154	767	0.050	ng	98
18) Fluorene	15.56	166	1378m	0.066	ng	
23) Phenanthrene	17.27	178	47933	1.055	ng	98
24) Anthracene	17.37	178	6777	0.142	ng	# 92
26) Fluoranthene	19.29	202	101861	2.000	ng	99
28) Pyrene	19.65	202	101802	2.167	ng	# 96
30) Benzo(a)anthracene	21.38	228	47164	0.945	ng	97
31) Chrysene	21.44	228	56903	1.181	ng	97
33) Indeno(1,2,3-cd)pyrene	26.55	276	32492	0.630	ng	97
35) Benzo(b)fluoranthene	23.14	252	70024	1.386	ng	96
36) Benzo(k)fluoranthene	23.19	252	24470m	0.506	ng	
37) Benzo(a)pyrene	23.79	252	47525	1.041	ng	99
38) Dibenzo(a,h)anthracene	26.56	278	8117	0.188	ng	# 75
39) Benzo(a,h,i)perylene	27.37	276	33330	0.779	ng	100

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

Data Path : Z:\HPCHEM1\BNA E\DATA\BE092517\
Data File : BE094115.D
Acq On : 25 Sep 2017 23:01
Operator : SJ/JU
Sample : I5340-10
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
LT-TS-010

Manual Integrations
APPROVED

Sohil
9/26/2017 5:03:55 PM

Quant Time: Sep 26 03:00:36 2017
Quant Method : Z:\HPCHEM1\BNA E\METHODS\8270-SIM-BE092517.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Sep 25 17:37:08 2017
Response via : Initial Calibration

