

Data Path : Z:\HPCHEM1\BNA E\DATA\BE092317\
 Data File : BE094084.D
 Acq On : 23 Sep 2017 18:53
 Operator : SJ/JU
 Sample : I5340-01
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 LT-TS-001

Manual Integrations
 APPROVED

Sohil
 9/25/2017 6:24:35 PM

Quant Time: Sep 25 13:14:26 2017
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\8270-SIM-BE092317.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Sep 25 13:07:29 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.91	152	1227	0.40	ng	0.00
7) Naphthalene-d8	10.69	136	7330	0.40	ng	0.00
13) Acenaphthene-d10	14.51	164	5378	0.40	ng	0.00
19) Phenanthrene-d10	17.23	188	18057	0.40	ng	0.00
27) Chrysene-d12	21.39	240	19631	0.40	ng	-0.01
34) Perylene-d12	23.90	264	14596	0.40	ng	0.00

System Monitoring Compounds						
4) 2-Fluorophenol	5.50	112	1854	0.22	ng	0.00
5) Phenol-d6	7.09	99	2566	0.35	ng	0.00
8) Nitrobenzene-d5	9.06	82	1860	0.29	ng	0.00
11) 2-Methylnaphthalene-d10	12.27	152	3562	0.29	ng	0.00
14) 2,4,6-Tribromophenol	16.00	330	982	0.24	ng	0.00
15) 2-Fluorobiphenyl	13.13	172	4901	0.28	ng	0.00
25) Fluoranthene-d10	19.26	212	54821	0.24	ng	0.00
29) Terphenyl-d14	19.84	244	8265	0.27	ng	0.00

Target Compounds				Qvalue		
9) Naphthalene	10.74	128	4990	0.053	ng	# 95
12) 2-Methylnaphthalene	12.35	142	726	0.049	ng	# 91
16) Acenaphthylene	14.23	152	10399	0.384	ng	100
17) Acenaphthene	14.57	154	1326	0.074	ng	98
18) Fluorene	15.55	166	3721	0.139	ng	89
22) Pentachlorophenol	16.91	266	2498	4.951	ng	# 73
23) Phenanthrene	17.27	178	137940	2.133	ng	98
24) Anthracene	17.36	178	19625m	0.394	ng	
26) Fluoranthene	19.29	202	187782	2.706	ng	99
28) Pylene	19.65	202	168097	3.095	ng	96
30) Benzo(a)anthracene	21.38	228	101419	1.543	ng	99
31) Chrysene	21.44	228	97337	1.511	ng	97
32) Bis(2-ethylhexyl)phthalate	21.29	149	43711	0.247	ng	100
33) Indeno(1,2,3-cd)pyrene	26.54	276	43270	0.869	ng	96
35) Benzo(b)fluoranthene	23.13	252	111327	2.107	ng	99
36) Benzo(k)fluoranthene	23.18	252	33446m	0.631	ng	
37) Benzo(a)pyrene	23.79	252	65573	1.382	ng	99
38) Dibenzo(a,h)anthracene	26.55	278	11727	0.309	ng	# 87
39) Benzo(g,h,i)perylene	27.36	276	42518	1.120	ng	99

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

Data Path : Z:\HPCHEM1\BNA E\DATA\BE092317\
Data File : BE094084.D
Acq On : 23 Sep 2017 18:53
Operator : SJ/JU
Sample : I5340-01
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
LT-TS-001

Quant Time: Sep 25 13:14:26 2017
Quant Method : Z:\HPCHEM1\BNA E\METHODS\8270-SIM-BE092317.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Sep 25 13:07:29 2017
Response via : Initial Calibration

Manual Integrations
APPROVED

Sohil
9/25/2017 6:24:35 PM

