

Data Path : Z:\HPCHEM1\BNA E\DATA\BE092317\
 Data File : BE094086.D
 Acq On : 23 Sep 2017 20:05
 Operator : SJ/JU
 Sample : I5340-03
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 LT-TS-003

Manual Integrations
 APPROVED

Sohil
 9/25/2017 6:24:38 PM

Quant Time: Sep 25 13:19:21 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	7.90	152	1851	0.40	ng	0.00
7) Naphthalene-d8	10.69	136	10942	0.40	ng	0.00
13) Acenaphthene-d10	14.51	164	7639	0.40	ng	0.00
19) Phenanthrene-d10	17.24	188	21463	0.40	ng	0.00
27) Chrysene-d12	21.40	240	16940	0.40	ng	0.00
34) Perylene-d12	23.90	264	15225	0.40	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.50	112	3594	0.34	ng	0.00
5) Phenol-d6	7.09	99	4794	0.44	ng	0.00
8) Nitrobenzene-d5	9.04	82	3909	0.40	ng	-0.02
11) 2-Methylnaphthalene-d10	12.27	152	6491	0.35	ng	0.00
14) 2,4,6-Tribromophenol	16.00	330	1496	0.26	ng	0.00
15) 2-Fluorobiphenyl	13.13	172	9054	0.36	ng	0.00
25) Fluoranthene-d10	19.26	212	73065	0.27	ng	0.00
29) Terphenyl-d14	19.84	244	9996	0.38	ng	0.00
Target Compounds						Qvalue
9) Naphthalene	10.74	128	8190	0.059	ng	# 98
12) 2-Methylnaphthalene	12.34	142	1079	0.049	ng	# 93
16) Acenaphthylene	14.23	152	9359	0.243	ng	99
17) Acenaphthene	14.57	154	1748	0.069	ng	98
18) Fluorene	15.55	166	3541	0.093	ng	90
23) Phenanthrene	17.27	178	115147	1.498	ng	97
24) Anthracene	17.37	178	11459m	0.193	ng	
26) Fluoranthene	19.29	202	220186	2.669	ng	99
28) Pyrene	19.65	202	213755	4.561	ng	# 95
30) Benzo(a)anthracene	21.38	228	87552	1.543	ng	98
31) Chrysene	21.44	228	94812	1.705	ng	98
32) Bis(2-ethylhexyl)phthalate	21.29	149	42827	0.281	ng	97
33) Indeno(1,2,3-cd)pyrene	26.54	276	52166	1.214	ng	96
35) Benzo(b)fluoranthene	23.14	252	111702	2.027	ng	98
36) Benzo(k)fluoranthene	23.18	252	35333m	0.639	ng	
37) Benzo(a)pyrene	23.79	252	75968	1.535	ng	99
38) Dibenzo(a,h)anthracene	26.55	278	14366	0.363	ng	# 87
39) Benzo(a,h,i)perylene	27.36	276	55294	1.396	ng	98

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

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