

Data Path : Z:\HPCHEM1\BNA E\DATA\BE092517\
 Data File : BE094116.D
 Acq On : 25 Sep 2017 23:37
 Operator : SJ/JU
 Sample : I5340-11
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 LT-TS-011

Manual Integrations
 APPROVED

Sohil
 9/26/2017 5:03:57 PM

Quant Time: Sep 26 03:03:28 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	1642	0.40	ng	0.00
7) Naphthalene-d8	10.69	136	8317	0.40	ng	0.00
13) Acenaphthene-d10	14.51	164	5456	0.40	ng	0.00
19) Phenanthrene-d10	17.24	188	20546	0.40	ng	0.00
27) Chrysene-d12	21.40	240	16287	0.40	ng	0.00
34) Perylene-d12	23.91	264	15332	0.40	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.50	112	1788	0.29	ng	0.00
5) Phenol-d6	7.09	99	2703	0.31	ng	0.00
8) Nitrobenzene-d5	9.06	82	2578	0.32	ng	0.00
11) 2-Methylnaphthalene-d10	12.27	152	3544	0.28	ng	0.00
14) 2,4,6-Tribromophenol	16.00	330	892	0.27	ng	0.00
15) 2-Fluorobiphenyl	13.13	172	4681	0.26	ng	0.00
25) Fluoranthene-d10	19.27	212	40672	0.20	ng	0.00
29) Terphenyl-d14	19.85	244	5949	0.20	ng	0.00
Target Compounds						Qvalue
9) Naphthalene	10.74	128	3092	0.033	ng	# 93
12) 2-Methylnaphthalene	12.35	142	472	0.031	ng	# 76
16) Acenaphthylene	14.23	152	5884	0.215	ng	100
17) Acenaphthene	14.57	154	1033	0.060	ng	95
18) Fluorene	15.56	166	1655m	0.071	ng	
23) Phenanthrene	17.27	178	65118	1.239	ng	98
24) Anthracene	17.37	178	10123	0.184	ng	# 95
26) Fluoranthene	19.30	202	129428	2.197	ng	99
28) Pyrene	19.65	202	124983	2.422	ng	# 95
30) Benzo(a)anthracene	21.38	228	59691	1.088	ng	97
31) Chrysene	21.44	228	68785	1.300	ng	97
32) Bis(2-ethylhexyl)phthalate	21.29	149	40923	0.038	ng	100
33) Indeno(1,2,3-cd)pyrene	26.55	276	38217	0.675	ng	96
35) Benzo(b)fluoranthene	23.14	252	82624	1.494	ng	96
36) Benzo(k)fluoranthene	23.18	252	30182m	0.570	ng	
37) Benzo(a)pyrene	23.79	252	57434	1.149	ng	99
38) Dibenzo(a,h)anthracene	26.56	278	9845	0.208	ng	# 79
39) Benzo(a,h,i)perylene	27.37	276	38551	0.823	ng	100

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

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