

Data Path : Z:\HPCHEM1\BNA E\DATA\BE092317\
 Data File : BE094097.D
 Acq On : 24 Sep 2017 2:57
 Operator : SJ/JU
 Sample : I5340-11
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleID :
 LT-TS-011

Manual Integrations
 APPROVED

Sohil
 9/25/2017 6:24:56 PM

Quant Time: Sep 25 13:40:53 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	2709	0.40	ng	0.00
7) Naphthalene-d8	10.69	136	14531	0.40	ng	0.00
13) Acenaphthene-d10	14.51	164	8302	0.40	ng	0.00
19) Phenanthrene-d10	17.24	188	22152	0.40	ng	0.00
27) Chrysene-d12	21.40	240	15025	0.40	ng	0.00
34) Perylene-d12	23.91	264	14594	0.40	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.50	112	2908	0.09	ng	0.00
5) Phenol-d6	7.09	99	4505	0.28	ng	0.00
8) Nitrobenzene-d5	9.06	82	4117	0.32	ng	0.00
11) 2-Methylnaphthalene-d10	12.28	152	6043	0.25	ng	0.00
14) 2,4,6-Tribromophenol	16.00	330	954	0.15	ng	0.00
15) 2-Fluorobiphenyl	13.13	172	8165	0.30	ng	0.00
25) Fluoranthene-d10	19.27	212	37679	0.13	ng	0.00
29) Terphenyl-d14	19.85	244	5466	0.23	ng	0.00
Target Compounds						Qvalue
9) Naphthalene	10.74	128	5888	0.032	ng	# 96
12) 2-Methylnaphthalene	12.35	142	832	0.028	ng	# 84
16) Acenaphthylene	14.23	152	6377	0.153	ng	98
17) Acenaphthene	14.57	154	1564	0.056	ng	95
18) Fluorene	15.56	166	2637	0.064	ng	87
23) Phenanthrene	17.27	178	68599	0.865	ng	97
24) Anthracene	17.37	178	11323	0.185	ng	# 95
26) Fluoranthene	19.30	202	121613	1.428	ng	99
28) Pyrene	19.66	202	117269	2.821	ng	# 95
30) Benzo(a)anthracene	21.38	228	55416	1.101	ng	96
31) Chrysene	21.44	228	59552	1.208	ng	96
32) Bis(2-ethylhexyl)phthalate	21.29	149	29656	0.219	ng	99
33) Indeno(1,2,3-cd)pyrene	26.56	276	36151	0.948	ng	96
35) Benzo(b)fluoranthene	23.14	252	77813	1.473	ng	96
36) Benzo(k)fluoranthene	23.19	252	28043m	0.529	ng	
37) Benzo(a)pyrene	23.80	252	54735	1.154	ng	98
38) Dibenzo(a,h)anthracene	26.56	278	9275	0.244	ng	# 76
39) Benzo(a,h,i)perylene	27.38	276	36569	0.963	ng	99

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

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