

Data Path : Z:\HPCHEM1\BNA E\DATA\BE092517\
 Data File : BE094117.D
 Acq On : 26 Sep 2017 00:16
 Operator : SJ/JU
 Sample : I5340-02DL 2X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleID :
 LT-TS-002DL

Manual Integrations
 APPROVED

Sohil
 9/26/2017 5:03:59 PM

Quant Time: Sep 26 03:42:31 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	1685	0.40	ng	0.00
7) Naphthalene-d8	10.69	136	8390	0.40	ng	0.00
13) Acenaphthene-d10	14.51	164	5439	0.40	ng	0.00
19) Phenanthrene-d10	17.24	188	20340	0.40	ng	0.00
27) Chrysene-d12	21.40	240	15505	0.40	ng	0.00
34) Perylene-d12	23.91	264	14875	0.40	ng	0.00

System Monitoring Compounds						
4) 2-Fluorophenol	5.50	112	965	0.15	ng	0.00
5) Phenol-d6	7.09	99	1467	0.17	ng	0.00
8) Nitrobenzene-d5	9.06	82	1216	0.15	ng	0.00
11) 2-Methylnaphthalene-d10	12.27	152	2218	0.17	ng	0.00
14) 2,4,6-Tribromophenol	16.00	330	440	0.11	ng	0.00
15) 2-Fluorobiphenyl	13.13	172	2925	0.16	ng	0.00
25) Fluoranthene-d10	19.27	212	26642	0.14	ng	0.00
29) Terphenyl-d14	19.85	244	3948	0.14	ng	0.00

Target Compounds						Qvalue
9) Naphthalene	10.74	128	2415	0.025	ng	# 91
12) 2-Methylnaphthalene	12.34	142	347	0.023	ng	# 79
16) Acenaphthylene	14.23	152	3760	0.138	ng	98
17) Acenaphthene	14.57	154	621	0.036	ng	88
18) Fluorene	15.56	166	1165	0.050	ng	# 80
23) Phenanthrene	17.27	178	34117	0.656	ng	97
24) Anthracene	17.37	178	5089	0.093	ng	# 93
26) Fluoranthene	19.30	202	70684	1.212	ng	99
28) Pyrene	19.66	202	69669	1.418	ng	# 96
30) Benzo(a)anthracene	21.38	228	32233	0.617	ng	96
31) Chrysene	21.44	228	38982	0.774	ng	96
33) Indeno(1,2,3-cd)pyrene	26.55	276	21953	0.407	ng	97
35) Benzo(b)fluoranthene	23.14	252	47420	0.884	ng	# 94
36) Benzo(k)fluoranthene	23.18	252	15953m	0.310	ng	
37) Benzo(a)pyrene	23.79	252	32056	0.661	ng	96
38) Dibenzo(a,h)anthracene	26.56	278	5517	0.120	ng	# 70
39) Benzo(a,h,i)perylene	27.37	276	22633	0.498	ng	98

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

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