

Data Path : Z:\HPCHEM1\BNA E\DATA\BE092517\
 Data File : BE094119.D
 Acq On : 26 Sep 2017 1:30
 Operator : SJ/JU
 Sample : I5340-03DL 2X
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleID :
 LT-TS-003DL

Manual Integrations
 APPROVED

Sohil
 9/26/2017 5:04:05 PM

Quant Time: Sep 26 03:58:36 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	406	0.40	ng	0.00
7) Naphthalene-d8	10.69	136	1915	0.40	ng	0.00
13) Acenaphthene-d10	14.51	164	1168	0.40	ng	0.00
19) Phenanthrene-d10	17.24	188	4516	0.40	ng	0.00
27) Chrysene-d12	21.40	240	3482	0.40	ng	0.00
34) Perylene-d12	23.91	264	3242	0.40	ng	0.00

System Monitoring Compounds						
4) 2-Fluorophenol	5.50	112	662	0.43	ng	0.00
5) Phenol-d6	7.09	99	811	0.38	ng	0.00
8) Nitrobenzene-d5	9.06	82	780	0.42	ng	0.00
11) 2-Methylnaphthalene-d10	12.28	152	1036	0.35	ng	0.00
14) 2,4,6-Tribromophenol	16.00	330	174	0.24	ng	0.00
15) 2-Fluorobiphenyl	13.15	172	1390	0.36	ng	0.01
25) Fluoranthene-d10	19.27	212	11455	0.26	ng	0.00
29) Terphenyl-d14	19.85	244	1685	0.27	ng	0.00

Target Compounds						Qvalue
9) Naphthalene	10.74	128	1406	0.065	ng	# 85
12) 2-Methylnaphthalene	12.35	142	180	0.051	ng	# 73
16) Acenaphthylene	14.23	152	1676	0.286	ng	98
17) Acenaphthene	14.57	154	286	0.078	ng	94
18) Fluorene	15.56	166	605	0.122	ng	92
23) Phenanthrene	17.27	178	15949	1.380	ng	97
24) Anthracene	17.37	178	2695	0.222	ng	# 92
26) Fluoranthene	19.30	202	35402	2.734	ng	99
28) Pyrene	19.66	202	35636	3.230	ng	# 96
30) Benzo(a)anthracene	21.38	228	16461	1.404	ng	94
31) Chrysene	21.44	228	19534	1.726	ng	95
32) Bis(2-ethylhexyl)phthalate	21.29	149	16089	0.315	ng	100
33) Indeno(1,2,3-cd)pyrene	26.55	276	10909	0.901	ng	97
35) Benzo(b)fluoranthene	23.14	252	23269	1.989	ng	# 90
36) Benzo(k)fluoranthene	23.18	252	7853m	0.701	ng	
37) Benzo(a)pyrene	23.80	252	16080	1.521	ng	# 91
38) Dibenzo(a,h)anthracene	26.55	278	3005	0.300	ng	# 51
39) Benzo(a,h,i)perylene	27.37	276	11587	1.169	ng	94

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

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