

Data Path : Z:\HPCHEM1\BNA E\DATA\BE092617\
 Data File : BE094125.D
 Acq On : 26 Sep 2017 10:22
 Operator : SJ/JU
 Sample : I5340-12DL 20X
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 LT-TS-012DL

Manual Integrations
 APPROVED

Sohil
 9/27/2017 12:45:36 PM

Quant Time: Sep 26 16:26:40 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	7.90	152	1482	0.40	ng	0.00
7) Naphthalene-d8	10.69	136	7462	0.40	ng	0.00
13) Acenaphthene-d10	14.51	164	4811	0.40	ng	0.00
19) Phenanthrene-d10	17.24	188	18136	0.40	ng	0.00
27) Chrysene-d12	21.40	240	13959	0.40	ng	0.00
34) Perylene-d12	23.91	264	13222	0.40	ng	0.00

System Monitoring Compounds						
4) 2-Fluorophenol	5.50	112	158	0.03	ng	0.00
5) Phenol-d6	7.10	99	165	0.02	ng	0.01
8) Nitrobenzene-d5	9.06	82	162	0.02	ng	0.00
11) 2-Methylnaphthalene-d10	12.28	152	247	0.02	ng	0.00
14) 2,4,6-Tribromophenol	16.00	330	39	-0.03	ng	0.00
15) 2-Fluorobiphenyl	13.15	172	354	0.02	ng	0.02
25) Fluoranthene-d10	19.27	212	3135	0.02	ng	0.00
29) Terphenyl-d14	19.85	244	611	0.02	ng	0.00

Target Compounds				Qvalue		
16) Acenaphthylene	14.23	152	638	0.026	ng	95
17) Acenaphthene	14.57	154	852	0.057	ng	97
18) Fluorene	15.56	166	1005	0.049	ng	93
23) Phenanthrene	17.27	178	26690	0.575	ng	98
24) Anthracene	17.37	178	5540	0.114	ng	# 94
26) Fluoranthene	19.30	202	40020	0.770	ng	99
28) Pyrene	19.66	202	35780	0.809	ng	# 94
30) Benzo(a)anthracene	21.38	228	18452	0.393	ng	95
31) Chrysene	21.44	228	15245	0.336	ng	94
33) Indeno(1,2,3-cd)pyrene	26.55	276	9302	0.192	ng	96
35) Benzo(b)fluoranthene	23.14	252	19485	0.408	ng	# 88
36) Benzo(k)fluoranthene	23.18	252	7174m	0.157	ng	
37) Benzo(a)pyrene	23.80	252	13990	0.325	ng	# 90
38) Dibenzo(a,h)anthracene	26.56	278	2189	0.054	ng	# 38
39) Benzo(a,h,i)perylene	27.38	276	9395	0.232	ng	92

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

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