

Data Path : Z:\HPCHEM1\BNA E\DATA\BE092517\
 Data File : BE094118.D
 Acq On : 26 Sep 2017 00:52
 Operator : SJ/JU
 Sample : I5340-05DL 2X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 LT-TS-005DL

Manual Integrations
 APPROVED

Sohil
 9/26/2017 5:04:02 PM

Quant Time: Sep 26 03:46:20 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	1719	0.40	ng	0.00
7) Naphthalene-d8	10.69	136	8666	0.40	ng	0.00
13) Acenaphthene-d10	14.51	164	5401	0.40	ng	0.00
19) Phenanthrene-d10	17.24	188	19070	0.40	ng	0.00
27) Chrysene-d12	21.40	240	15489	0.40	ng	0.00
34) Perylene-d12	23.91	264	14559	0.40	ng	0.00

System Monitoring Compounds						
4) 2-Fluorophenol	5.50	112	1140	0.17	ng	0.00
5) Phenol-d6	7.09	99	1493	0.16	ng	0.00
8) Nitrobenzene-d5	9.06	82	1233	0.15	ng	0.00
11) 2-Methylnaphthalene-d10	12.27	152	1677	0.13	ng	0.00
14) 2,4,6-Tribromophenol	16.00	330	334	0.08	ng	0.00
15) 2-Fluorobiphenyl	13.15	172	2203	0.12	ng	0.01
25) Fluoranthene-d10	19.27	212	18872	0.10	ng	0.00
29) Terphenyl-d14	19.85	244	2750	0.10	ng	0.00

Target Compounds						Qvalue
9) Naphthalene	10.74	128	3030	0.031	ng	# 92
12) 2-Methylnaphthalene	12.35	142	342	0.022	ng	# 83
16) Acenaphthylene	14.23	152	3433	0.127	ng	98
17) Acenaphthene	14.57	154	599	0.035	ng	# 90
18) Fluorene	15.56	166	1203	0.052	ng	90
23) Phenanthrene	17.27	178	33413	0.685	ng	98
24) Anthracene	17.37	178	5111	0.100	ng	# 95
26) Fluoranthene	19.30	202	66004	1.207	ng	99
28) Pyrene	19.66	202	65998	1.345	ng	# 96
30) Benzo(a)anthracene	21.38	228	31080	0.596	ng	96
31) Chrysene	21.44	228	36900	0.733	ng	96
33) Indeno(1,2,3-cd)pyrene	26.55	276	20730	0.385	ng	96
35) Benzo(b)fluoranthene	23.14	252	45114	0.859	ng	# 94
36) Benzo(k)fluoranthene	23.18	252	14857m	0.295	ng	
37) Benzo(a)pyrene	23.79	252	30761	0.648	ng	96
38) Dibenzo(a,h)anthracene	26.56	278	5322	0.118	ng	# 64
39) Benzo(a,h,i)perylene	27.38	276	20860	0.469	ng	99

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

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