

Data Path : Z:\HPCHEM1\BNA E\DATA\BE092317\
 Data File : BE094095.D
 Acq On : 24 Sep 2017 1:42
 Operator : SJ/JU
 Sample : I5340-09
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 LT-TS-009

Manual Integrations
 APPROVED

Sohil
 9/25/2017 6:24:52 PM

Quant Time: Sep 25 13:38:25 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	7.91	152	2373	0.40	ng	0.00
7) Naphthalene-d8	10.69	136	13225	0.40	ng	0.00
13) Acenaphthene-d10	14.51	164	8368	0.40	ng	0.00
19) Phenanthrene-d10	17.24	188	24646	0.40	ng	0.00
27) Chrysene-d12	21.40	240	15031	0.40	ng	0.00
34) Perylene-d12	23.91	264	14455	0.40	ng	0.00

System Monitoring Compounds						
4) 2-Fluorophenol	5.50	112	1853	0.01	ng	0.00
5) Phenol-d6	7.09	99	3025	0.22	ng	0.00
8) Nitrobenzene-d5	9.06	82	2474	0.21	ng	0.00
11) 2-Methylnaphthalene-d10	12.28	152	3341	0.15	ng	0.00
14) 2,4,6-Tribromophenol	16.00	330	514	0.08	ng	0.00
15) 2-Fluorobiphenyl	13.13	172	4140	0.15	ng	0.00
25) Fluoranthene-d10	19.27	212	22303	0.07	ng	0.00
29) Terphenyl-d14	19.85	244	3288	0.14	ng	0.00

Target Compounds				Qvalue		
16) Acenaphthylene	14.23	152	3728	0.088	ng	98
17) Acenaphthene	14.57	154	1167	0.042	ng	95
18) Fluorene	15.56	166	1787	0.043	ng	# 87
23) Phenanthrene	17.27	178	53338	0.604	ng	98
24) Anthracene	17.37	178	7084	0.104	ng	# 94
26) Fluoranthene	19.30	202	93303	0.985	ng	99
28) Pyrene	19.65	202	88486	2.128	ng	# 95
30) Benzo(a)anthracene	21.38	228	38131	0.758	ng	96
31) Chrysene	21.44	228	44349	0.899	ng	96
32) Bis(2-ethylhexyl)phthalate	21.29	149	21412	0.158	ng	# 94
33) Indeno(1,2,3-cd)pyrene	26.55	276	24615	0.645	ng	97
35) Benzo(b)fluoranthene	23.14	252	54028	1.033	ng	# 95
36) Benzo(k)fluoranthene	23.18	252	18262m	0.348	ng	
37) Benzo(a)pyrene	23.79	252	37842	0.806	ng	# 96
38) Dibenzo(a,h)anthracene	26.56	278	6204	0.165	ng	# 72
39) Benzo(g,h,i)perylene	27.37	276	24908	0.663	ng	99

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

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