

Data Path : Z:\HPCHEM1\BNA E\DATA\BE092517\
 Data File : BE094110.D
 Acq On : 25 Sep 2017 19:53
 Operator : SJ/JU
 Sample : I5340-08
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 LT-TS-008

Manual Integrations
 APPROVED

Sohil
 9/26/2017 5:03:42 PM

Quant Time: Sep 26 02:37:12 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	1542	0.40	ng	0.00
7) Naphthalene-d8	10.69	136	7283	0.40	ng	0.00
13) Acenaphthene-d10	14.51	164	4525	0.40	ng	0.00
19) Phenanthrene-d10	17.24	188	16826	0.40	ng	0.00
27) Chrysene-d12	21.40	240	16655	0.40	ng	0.00
34) Perylene-d12	23.91	264	15570	0.40	ng	0.00

System Monitoring Compounds						
4) 2-Fluorophenol	5.50	112	1808	0.31	ng	0.00
5) Phenol-d6	7.09	99	2179	0.27	ng	0.00
8) Nitrobenzene-d5	9.06	82	1862	0.26	ng	0.00
11) 2-Methylnaphthalene-d10	12.28	152	2196	0.20	ng	0.00
14) 2,4,6-Tribromophenol	16.00	330	477	0.16	ng	0.00
15) 2-Fluorobiphenyl	13.13	172	3036	0.20	ng	0.00
25) Fluoranthene-d10	19.27	212	28528	0.18	ng	0.00
29) Terphenyl-d14	19.85	244	4161	0.14	ng	0.00

Target Compounds						Qvalue
9) Naphthalene	10.74	128	2272	0.028	ng	# 90
12) 2-Methylnaphthalene	12.35	142	356	0.027	ng	# 78
16) Acenaphthylene	14.23	152	4625	0.204	ng	99
17) Acenaphthene	14.57	154	510	0.036	ng	# 87
18) Fluorene	15.56	166	1061m	0.055	ng	
22) Pentachlorophenol	16.91	266	123	0.031	ng	90
23) Phenanthrene	17.27	178	40176	0.933	ng	98
24) Anthracene	17.37	178	4946	0.110	ng	# 94
26) Fluoranthene	19.29	202	86727	1.798	ng	99
28) Pyrene	19.65	202	86370	1.637	ng	# 96
30) Benzo(a)anthracene	21.38	228	41820	0.746	ng	98
31) Chrysene	21.44	228	51720	0.956	ng	98
33) Indeno(1,2,3-cd)pyrene	26.55	276	31750	0.548	ng	96
35) Benzo(b)fluoranthene	23.14	252	66125	1.177	ng	98
36) Benzo(k)fluoranthene	23.18	252	24660m	0.458	ng	
37) Benzo(a)pyrene	23.79	252	45104	0.889	ng	99
38) Dibenzo(a,h)anthracene	26.56	278	7796	0.162	ng	# 84
39) Benzo(a,h,i)perylene	27.37	276	32430	0.682	ng	99

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

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