

Data Path : Z:\HPCHEM1\BNA E\DATA\BE092317\
 Data File : BE094091.D
 Acq On : 23 Sep 2017 23:13
 Operator : SJ/JU
 Sample : I5340-08
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 LT-TS-008

Manual Integrations
 APPROVED

Sohil
 9/25/2017 6:24:47 PM

Quant Time: Sep 25 13:30:22 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	7.90	152	2167	0.40	ng	0.00
7) Naphthalene-d8	10.69	136	12743	0.40	ng	0.00
13) Acenaphthene-d10	14.51	164	8088	0.40	ng	0.00
19) Phenanthrene-d10	17.24	188	27080	0.40	ng	0.00
27) Chrysene-d12	21.40	240	15931	0.40	ng	0.00
34) Perylene-d12	23.91	264	14795	0.40	ng	0.00

System Monitoring Compounds						
4) 2-Fluorophenol	5.50	112	2536	0.12	ng	0.00
5) Phenol-d6	7.09	99	3365	0.26	ng	0.00
8) Nitrobenzene-d5	9.06	82	2791	0.25	ng	0.00
11) 2-Methylnaphthalene-d10	12.27	152	3941	0.18	ng	0.00
14) 2,4,6-Tribromophenol	16.00	330	771	0.13	ng	0.00
15) 2-Fluorobiphenyl	13.13	172	5368	0.20	ng	0.00
25) Fluoranthene-d10	19.27	212	34326	0.10	ng	0.00
29) Terphenyl-d14	19.85	244	4816	0.19	ng	0.00

Target Compounds						Qvalue
9) Naphthalene	10.74	128	4285	0.026	ng	# 95
12) 2-Methylnaphthalene	12.35	142	669	0.026	ng	# 87
16) Acenaphthylene	14.23	152	5436	0.134	ng	99
17) Acenaphthene	14.57	154	901	0.033	ng	93
18) Fluorene	15.56	166	2098	0.052	ng	89
23) Phenanthrene	17.27	178	59663	0.615	ng	98
24) Anthracene	17.37	178	7698	0.103	ng	# 94
26) Fluoranthene	19.30	202	105012	1.009	ng	99
28) Pyrene	19.66	202	99195	2.250	ng	# 96
30) Benzo(a)anthracene	21.38	228	40264	0.755	ng	96
31) Chrysene	21.44	228	49951	0.955	ng	97
32) Bis(2-ethylhexyl)phthalate	21.29	149	29902	0.209	ng	97
33) Indeno(1,2,3-cd)pyrene	26.55	276	29869	0.739	ng	97
35) Benzo(b)fluoranthene	23.14	252	63341	1.183	ng	96
36) Benzo(k)fluoranthene	23.18	252	21086m	0.392	ng	
37) Benzo(a)pyrene	23.79	252	42659	0.887	ng	98
38) Dibenzo(a,h)anthracene	26.56	278	7407	0.192	ng	# 74
39) Benzo(a,h,i)perylene	27.37	276	30885	0.803	ng	99

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

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