

Data Path : Z:\HPCHEM1\BNA E\DATA\BE092317\
 Data File : BE094089.D
 Acq On : 23 Sep 2017 21:58
 Operator : SJ/JU
 Sample : I5340-06
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 LT-TS-006

Manual Integrations
 APPROVED

Sohil
 9/25/2017 6:24:43 PM

Quant Time: Sep 25 13:26:33 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	1786	0.40	ng	0.00
7) Naphthalene-d8	10.69	136	10575	0.40	ng	0.00
13) Acenaphthene-d10	14.51	164	7253	0.40	ng	0.00
19) Phenanthrene-d10	17.24	188	25142	0.40	ng	0.00
27) Chrysene-d12	21.40	240	15525	0.40	ng	0.00
34) Perylene-d12	23.91	264	14245	0.40	ng	0.00

System Monitoring Compounds						
4) 2-Fluorophenol	5.50	112	3079	0.28	ng	0.00
5) Phenol-d6	7.09	99	4846	0.46	ng	0.00
8) Nitrobenzene-d5	9.06	82	3968	0.42	ng	0.00
11) 2-Methylnaphthalene-d10	12.27	152	7704	0.43	ng	0.00
14) 2,4,6-Tribromophenol	16.00	330	1576	0.29	ng	0.00
15) 2-Fluorobiphenyl	13.13	172	10172	0.43	ng	0.00
25) Fluoranthene-d10	19.27	212	86802	0.27	ng	0.00
29) Terphenyl-d14	19.85	244	13097	0.54	ng	0.00

Target Compounds						Qvalue
9) Naphthalene	10.74	128	5002	0.037	ng	# 95
12) 2-Methylnaphthalene	12.35	142	764	0.036	ng	# 94
16) Acenaphthylene	14.23	152	5662	0.155	ng	99
17) Acenaphthene	14.57	154	936	0.039	ng	93
18) Fluorene	15.56	166	2042	0.057	ng	# 85
23) Phenanthrene	17.27	178	59845	0.665	ng	97
24) Anthracene	17.37	178	8681	0.125	ng	# 93
26) Fluoranthene	19.30	202	121946	1.262	ng	98
28) Pyrene	19.65	202	116404	2.710	ng	# 95
30) Benzo(a)anthracene	21.38	228	46864	0.901	ng	97
31) Chrysene	21.44	228	56260	1.104	ng	97
32) Bis(2-ethylhexyl)phthalate	21.29	149	35939	0.257	ng	98
33) Indeno(1,2,3-cd)pyrene	26.55	276	31692	0.805	ng	97
35) Benzo(b)fluoranthene	23.14	252	70265	1.363	ng	96
36) Benzo(k)fluoranthene	23.18	252	21589m	0.417	ng	
37) Benzo(a)pyrene	23.79	252	46311	1.000	ng	98
38) Dibenzo(a,h)anthracene	26.56	278	7917	0.214	ng	# 73
39) Benzo(a,h,i)perylene	27.37	276	32631	0.881	ng	99

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

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