

Data Path : Z:\HPCHEM1\BNA E\DATA\BE092317\
 Data File : BE094096.D
 Acq On : 24 Sep 2017 2:18
 Operator : SJ/JU
 Sample : I5340-10
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 LT-TS-010

Manual Integrations
 APPROVED

Sohil
 9/25/2017 6:24:54 PM

Quant Time: Sep 25 13:39:30 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	2142	0.40	ng	0.00
7) Naphthalene-d8	10.69	136	11975	0.40	ng	0.00
13) Acenaphthene-d10	14.51	164	7748	0.40	ng	0.00
19) Phenanthrene-d10	17.24	188	24126	0.40	ng	0.00
27) Chrysene-d12	21.40	240	14528	0.40	ng	0.00
34) Perylene-d12	23.91	264	13492	0.40	ng	0.00

System Monitoring Compounds						
4) 2-Fluorophenol	5.50	112	1980	0.05	ng	0.00
5) Phenol-d6	7.09	99	3281	0.26	ng	0.00
8) Nitrobenzene-d5	9.06	82	2981	0.28	ng	0.00
11) 2-Methylnaphthalene-d10	12.27	152	4399	0.22	ng	0.00
14) 2,4,6-Tribromophenol	16.00	330	814	0.14	ng	0.00
15) 2-Fluorobiphenyl	13.13	172	5856	0.23	ng	0.00
25) Fluoranthene-d10	19.27	212	34992	0.11	ng	0.00
29) Terphenyl-d14	19.85	244	4837	0.21	ng	0.00

Target Compounds						Qvalue
9) Naphthalene	10.74	128	4873	0.032	ng	# 95
12) 2-Methylnaphthalene	12.35	142	779	0.032	ng	# 92
16) Acenaphthylene	14.23	152	5944	0.152	ng	99
17) Acenaphthene	14.57	154	1214	0.047	ng	93
18) Fluorene	15.56	166	2428	0.063	ng	90
23) Phenanthrene	17.27	178	62208	0.720	ng	98
24) Anthracene	17.37	178	9063	0.136	ng	# 93
26) Fluoranthene	19.30	202	114770	1.238	ng	99
28) Pyrene	19.66	202	110160	2.741	ng	# 96
30) Benzo(a)anthracene	21.38	228	45010	0.925	ng	96
31) Chrysene	21.44	228	55615	1.166	ng	97
32) Bis(2-ethylhexyl)phthalate	21.29	149	29018	0.222	ng	99
33) Indeno(1,2,3-cd)pyrene	26.55	276	31247	0.848	ng	97
35) Benzo(b)fluoranthene	23.14	252	67526	1.383	ng	95
36) Benzo(k)fluoranthene	23.18	252	23278m	0.475	ng	
37) Benzo(a)pyrene	23.79	252	46014	1.049	ng	98
38) Dibenzo(a,h)anthracene	26.56	278	7874	0.224	ng	# 70
39) Benzo(a,h,i)perylene	27.38	276	32036	0.913	ng	99

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

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