

Data Path : Z:\HPCHEM1\BNA E\DATA\BE092617\
 Data File : BE094127.D
 Acq On : 26 Sep 2017 11:36
 Operator : SJ/JU
 Sample : I5340-04DL 5X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 LT-TS-004DL

Manual Integrations
 APPROVED

Sohil
 9/27/2017 12:45:40 PM

Quant Time: Sep 26 17:20:52 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	7.90	152	465	0.40	ng	0.00
7) Naphthalene-d8	10.69	136	2359	0.40	ng	0.00
13) Acenaphthene-d10	14.51	164	1524	0.40	ng	0.00
19) Phenanthrene-d10	17.24	188	6018m	0.40	ng	0.00
27) Chrysene-d12	21.40	240	4456	0.40	ng	0.00
34) Perylene-d12	23.91	264	4127	0.40	ng	0.00

System Monitoring Compounds						
4) 2-Fluorophenol	5.50	112	622	0.35	ng	0.00
5) Phenol-d6	7.10	99	745	0.30	ng	0.01
8) Nitrobenzene-d5	9.06	82	729	0.32	ng	0.00
11) 2-Methylnaphthalene-d10	12.28	152	867	0.24	ng	0.00
14) 2,4,6-Tribromophenol	16.00	330	147	0.14	ng	0.00
15) 2-Fluorobiphenyl	13.15	172	1226	0.24	ng	0.01
25) Fluoranthene-d10	19.27	212	10517	0.18	ng	0.00
29) Terphenyl-d14	19.85	244	1663	0.20	ng	0.00

Target Compounds						Qvalue
9) Naphthalene	10.74	128	1237	0.046	ng	# 83
12) 2-Methylnaphthalene	12.35	142	167	0.039	ng	# 79
16) Acenaphthylene	14.23	152	1643	0.215	ng	97
17) Acenaphthene	14.57	154	561	0.118	ng	93
18) Fluorene	15.56	166	750	0.116	ng	# 85
23) Phenanthrene	17.27	178	21816	1.417	ng	98
24) Anthracene	17.37	178	3925	0.243	ng	# 89
26) Fluoranthene	19.30	202	46835	2.715	ng	100
28) Pyrene	19.66	202	44259	3.135	ng	# 95
30) Benzo(a)anthracene	21.38	228	21172	1.411	ng	96
31) Chrysene	21.44	228	21150	1.461	ng	96
32) Bis(2-ethylhexyl)phthalate	21.29	149	15369	0.161	ng	99
33) Indeno(1,2,3-cd)pyrene	26.55	276	13292	0.858	ng	96
35) Benzo(b)fluoranthene	23.14	252	29672	1.993	ng	# 95
36) Benzo(k)fluoranthene	23.19	252	8720m	0.612	ng	
37) Benzo(a)pyrene	23.80	252	19930	1.481	ng	95
38) Dibenzo(a,h)anthracene	26.56	278	3200	0.251	ng	# 62
39) Benzo(a,h,i)perylene	27.38	276	13628	1.080	ng	97

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

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