

Data Path : Z:\HPCHEM1\BNA E\DATA\BE092517\
 Data File : BE094121.D
 Acq On : 26 Sep 2017 2:45
 Operator : SJ/JU
 Sample : I5340-07DL 10X
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 LT-TS-007DL

Manual Integrations
 APPROVED

Sohil
 9/26/2017 5:04:12 PM

Quant Time: Sep 26 04:05:20 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	1539	0.40	ng	0.00
7) Naphthalene-d8	10.69	136	7760	0.40	ng	0.00
13) Acenaphthene-d10	14.51	164	5067	0.40	ng	0.00
19) Phenanthrene-d10	17.24	188	18318	0.40	ng	0.00
27) Chrysene-d12	21.40	240	14757	0.40	ng	0.00
34) Perylene-d12	23.91	264	13879	0.40	ng	0.00

System Monitoring Compounds						
4) 2-Fluorophenol	5.50	112	213	0.04	ng	0.00
5) Phenol-d6	7.10	99	330	0.04	ng	0.01
8) Nitrobenzene-d5	9.06	82	321	0.04	ng	0.00
11) 2-Methylnaphthalene-d10	12.28	152	463	0.04	ng	0.00
14) 2,4,6-Tribromophenol	16.00	330	72	-0.01	ng	0.00
15) 2-Fluorobiphenyl	13.15	172	591	0.04	ng	0.02
25) Fluoranthene-d10	19.27	212	5088	0.03	ng	0.00
29) Terphenyl-d14	19.85	244	815	0.03	ng	0.00

Target Compounds						Qvalue
9) Naphthalene	10.74	128	1666	0.019	ng	# 87
12) 2-Methylnaphthalene	12.35	142	110	0.008	ng	# 68
16) Acenaphthylene	14.23	152	645	0.025	ng	96
17) Acenaphthene	14.57	154	1849	0.117	ng	99
18) Fluorene	15.56	166	1651	0.077	ng	94
23) Phenanthrene	17.27	178	48136	1.027	ng	98
24) Anthracene	17.37	178	7952	0.162	ng	95
26) Fluoranthene	19.30	202	74404	1.417	ng	99
28) Pyrene	19.66	202	64459	1.379	ng	# 95
30) Benzo(a)anthracene	21.38	228	28155	0.567	ng	97
31) Chrysene	21.44	228	28546	0.595	ng	97
33) Indeno(1,2,3-cd)pyrene	26.56	276	16419	0.320	ng	95
35) Benzo(b)fluoranthene	23.14	252	34411	0.687	ng	95
36) Benzo(k)fluoranthene	23.18	252	12112m	0.253	ng	
37) Benzo(a)pyrene	23.79	252	24856	0.549	ng	97
38) Dibenzo(a,h)anthracene	26.56	278	3550	0.083	ng	# 65
39) Benzo(a,h,i)perylene	27.37	276	16658	0.393	ng	99

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

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