

Data Path : Z:\HPCHEM1\BNA E\DATA\BE092517\
 Data File : BE094120.D
 Acq On : 26 Sep 2017 2:06
 Operator : SJ/JU
 Sample : I5340-04DL 5X
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 LT-TS-004DL

Manual Integrations
 APPROVED

Sohil
 9/26/2017 5:04:08 PM

Quant Time: Sep 26 04:00:48 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	357	0.40	ng	0.00
7) Naphthalene-d8	10.69	136	1809	0.40	ng	0.00
13) Acenaphthene-d10	14.51	164	1194	0.40	ng	0.00
19) Phenanthrene-d10	17.24	188	4281	0.40	ng	0.00
27) Chrysene-d12	21.40	240	3388	0.40	ng	0.00
34) Perylene-d12	23.91	264	3119	0.40	ng	0.00

System Monitoring Compounds						
4) 2-Fluorophenol	5.50	112	630	0.47	ng	0.00
5) Phenol-d6	7.10	99	750	0.40	ng	0.01
8) Nitrobenzene-d5	9.06	82	682	0.39	ng	0.00
11) 2-Methylnaphthalene-d10	12.27	152	900	0.32	ng	0.00
14) 2,4,6-Tribromophenol	16.00	330	145	0.19	ng	0.00
15) 2-Fluorobiphenyl	13.15	172	1197	0.30	ng	0.02
25) Fluoranthene-d10	19.27	212	10235	0.25	ng	0.00
29) Terphenyl-d14	19.85	244	1643	0.27	ng	0.00

Target Compounds						Qvalue
9) Naphthalene	10.74	128	1297	0.063	ng	# 82
12) 2-Methylnaphthalene	12.35	142	154	0.047	ng	# 72
16) Acenaphthylene	14.23	152	1540	0.257	ng	99
17) Acenaphthene	14.57	154	534	0.143	ng	98
18) Fluorene	15.56	166	733	0.144	ng	90
23) Phenanthrene	17.27	178	21840	1.994	ng	98
24) Anthracene	17.37	178	3822	0.333	ng	# 89
26) Fluoranthene	19.30	202	45490	3.706	ng	100
28) Pyrene	19.66	202	43177	4.022	ng	# 96
30) Benzo(a)anthracene	21.38	228	20250	1.775	ng	96
31) Chrysene	21.44	228	22348	2.030	ng	96
32) Bis(2-ethylhexyl)phthalate	21.29	149	16565	0.350	ng	100
33) Indeno(1,2,3-cd)pyrene	26.55	276	12909	1.096	ng	96
35) Benzo(b)fluoranthene	23.14	252	27460	2.440	ng	# 93
36) Benzo(k)fluoranthene	23.19	252	9474m	0.879	ng	
37) Benzo(a)pyrene	23.79	252	19215	1.890	ng	# 93
38) Dibenzo(a,h)anthracene	26.56	278	3083	0.320	ng	# 55
39) Benzo(a,h,i)perylene	27.37	276	13278	1.393	ng	97

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

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