

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA E\DATA\BE101217\
 Data File : BE094312.D
 Acq On : 12 Oct 2017 12:49
 Operator : SJ/JU
 Sample : I5530-05
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 LB-32(8.5-9)

Manual Integrations
 APPROVED

Sohil
 10/15/2017 12:27:39 PM

Quant Time: Oct 13 15:58:17 2017
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\8270-SIM-BE100617.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Oct 06 15:16:13 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.92	152	1460	0.40	ng	0.01
7) Naphthalene-d8	10.71	136	8341	0.40	ng	0.02
13) Acenaphthene-d10	14.53	164	8324	0.40	ng	0.02
19) Phenanthrene-d10	17.27	188	7094	0.40	ng	0.03
27) Chrysene-d12	21.43	240	8272	0.40	ng	0.02
34) Perylene-d12	23.96	264	8166	0.40	ng	0.04
System Monitoring Compounds						
4) 2-Fluorophenol	5.51	112	827649	170.11	ng	0.01
5) Phenol-d6	7.11	99	1231958	174.66	ng	0.03
8) Nitrobenzene-d5	9.08	82	797899	114.89	ng	0.02
11) 2-Methylnaphthalene-d10	12.27	152	2314	0.18	ng	0.00
14) 2,4,6-Tribromophenol	16.03	330	323710	89.46	ng	0.03
15) 2-Fluorobiphenyl	13.16	172	1291630	45.30	ng	0.03
25) Fluoranthene-d10	19.24	212	10182m	0.14	ng	-0.02
29) Terphenyl-d14	19.87	244	1337646	85.63	ng	0.02
Target Compounds						Qvalue
9) Naphthalene	10.76	128	201942	2.150	ng	99
12) 2-Methylnaphthalene	12.36	142	53914	3.494	ng	98
26) Fluoranthene	19.32	202	26420	1.225	ng	# 95
28) Pyrene	19.68	202	31040	1.091	ng	# 81
30) Benzo(a)anthracene	21.40	228	16649	0.613	ng	# 75
31) Chrysene	21.46	228	16219	0.605	ng	# 79
32) Bis(2-ethylhexyl)phthalate	21.30	149	7765	0.124	ng	# 89
33) Indeno(1,2,3-cd)pyrene	26.64	276	8157	0.306	ng	94
35) Benzo(b)fluoranthene	23.18	252	20798	0.757	ng	# 72
36) Benzo(k)fluoranthene	23.22	252	6542m	0.234	ng	
37) Benzo(a)pyrene	23.84	252	14206	0.547	ng	# 68
39) Benzo(a,h,i)perylene	27.48	276	7644	0.311	ng	# 68

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

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