

Data Path : Z:\HPCHEM1\BNA E\DATA\BE041116\
 Data File : BE091641.D
 Acq On : 11 Apr 2016 23:01
 Operator : UM/SJ
 Sample : H2090-04
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 KY038PS038-160330

Manual Integrations
 APPROVED

Sohil
 4/12/2016 5:35:25 PM

Quant Time: Apr 12 06:58:43 2016
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\8270-SIM-BE040816.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Apr 08 16:48:14 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.80	152	74331	5.00	ng	-0.02
7) Naphthalene-d8	10.57	136	366559	5.00	ng	-0.02
13) Acenaphthene-d10	14.42	164	223912	5.00	ng	0.00
19) Phenanthrene-d10	17.16	188	547788	5.00	ng	0.00
26) Chrysene-d12	21.31	240	697407	5.00	ng	0.00
35) Perylene-d12	23.76	264	635439	5.00	ng	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) 2-Fluorophenol	5.41	112	41560	2.34	ng	0.00
5) Phenol-d6	6.97	99	36592	1.55	ng	0.00
8) Nitrobenzene-d5	8.96	82	77334	3.63	ng	0.00
14) 2,4,6-Tribromophenol	15.90	330	71309	8.68	ng	0.00
15) 2-Fluorobiphenyl	13.05	172	238554	3.83	ng	0.00
29) Terphenyl-d14	19.76	244	458775	5.27	ng	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
30) Benzo(a)anthracene	21.29	228	5972m	0.04	ng	
32) Chrysene	21.33	228	4197m	0.03	ng	
33) Bis(2-ethylhexyl)phthalate	21.22	149	12953	0.37	ng	# 83
34) Indeno(1,2,3-cd)pyrene	26.32	276	4004	0.03	ng	# 98
36) Benzo(b)fluoranthene	23.01	252	3874	0.03	ng	# 73
37) Benzo(k)fluoranthene	23.06	252	3708	0.03	ng	# 80
38) Benzo(a)pyrene	23.65	252	3162	0.02	ng	# 64
39) Dibenzo(a,h)anthracene	26.35	278	3777	0.03	ng	# 89
40) Benzo(g,h,i)perylene	27.10	276	3555	0.03	ng	# 91

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

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